



GENETIKA

LABORATORIJSKE ANALIZE ZA 2018/2019

**ZA VEĆI BROJ UZORAKA ZA GENETSKE
TESTOVE OBEZBEDILI SMO POPUST:**

Od 3 do 6 uzoraka 5%

Od 7 do 10 uzoraka 10%

Preko 10 uzoraka 15%

| PSI NASLEDNE BOLESTI | | | CENA | RASA |
|--|------------------------------------|-------------------------------|-------|---|
| Acute Respiratory Distress Syndrome (ARDS) | bukalni bris ili EDTA krv | 2-3 nedelje | 6850 | Dalmatinac |
| Alaskan Husky Encephalopathy (AHE) | | | 6250 | Aljaski haski |
| Alaskan Malamute Polyneuropathy (AMPN) | | | 5150 | Aljaski malamut |
| Alexander disease Labrador Retriever Type (AxD) | | | 6850 | Labrador retriever |
| Amelogenesis Imperfecta Italian Greyhound Type (AI) | | | | Italijanski hrt |
| Benign Familial Juvenile Epilepsy Lagotto Romagnolo Type (BFJE) | | | 6000 | Lagotto Romagnolo |
| Bull Terrier Polycystic Kidney Disease (BTPKD) | | | 6120 | Bul terijer |
| Bully Whippet – Whippet Double Muscling | | | 5150 | Whippet |
| Canine Acral Mutilation Syndrome (AMS) | | | 6850 | Sve rase |
| Canine Catalase Deficiency (CAT) – Acatalasemia | | | | Bigl, američki lisičar |
| Canine Chondrodysplasia | | | 6000 | Karelijski gonič medveda, norveški sivi gonič |
| Canine Cystinuria | | | 5400 | Njufaundlend, landsir |
| Canine Day Blindness (Achromatopsia) | | | 6850 | Labrador retriever, nemački ovčar |
| Canine Dental Hypomineralization (Raine Syndrome) | | | 6120 | Border koli |
| Canine Dermatomyositis (DMS) | | | 10450 | Border koli, šetlandski ovčar |
| Canine Dominant Macrothrombocytopenia (MTC-D) | | | 6850 | Bišon friz, bokser, Cavalier King Charles Španiel, čivava, koker španijel, labrador retriever, pudla, Jack Russell terijer, Parson Russell terijer, maltezer, ši-cu |
| Canine Gallbladder Mucocele (GBM) | | | | Šetlandski ovčar, kern terijer, koker španijel, pomeranac |
| Canine Leukocyte Adhesion Deficiency (CLAD) | | | 5520 | Irski crvenobeli seter, irski seter(crveni) |
| Canine Macrothrombocytopenia (MTC-R) | | | 6850 | Kern terijer, norfolk terijer |
| Canine Malignant Hyperthermia (MH) | | | 5400 | Sve rase |
| Canine Multifocal Retinopathy 1 (CMR1) | | | | Australijski ovčar, buldog, bullmastif, Cane Corso, kanarski pas, francuski buldog, bordoška doga, pirinejski planinski pas |
| Canine Multifocal Retinopathy 2 (CMR2) | | | | Coton de Tulear |
| Canine Multifocal Retinopathy 3 (CMR3) | | | 7450 | Laponski pastirski pas, finski špic, švedski špic |
| Canine Multiple System Degeneration Chinese Crested Type | | | 6000 | Kineski čubasti pas |
| Canine Multiple System Degeneration Kerry Blue Terrier Type CMSD | | | | Keri blu terijer |
| Canine Myotonia Congenita (MC) | | | 5520 | Patuljasti šnaucer |
| Canine Persistent Müllerian Duct Syndrome (PMDS) | | | 6850 | Patuljasti šnaucer |
| Canine Prekallikrein Deficiency | | | | Ši-cu |
| Canine Primary Ciliary Dyskinesia (PCD) | | | 6000 | Bobteil |
| Canine Primary Hyperoxaluria Type I (PH I) | | | | Coton de Tulear |
| Canine Pyruvate Kinase Deficiency (PK Deficiency) | | | 5300 | Labrador retriever, mops, bigl |
| Canine Spinocerebellar Ataxia (SCA) | | | 5650 | Jack Russell terijer, kratkodlaki foks terijer, patuljati foks terijer |
| Cavalier King Charles Spaniels Muscular Dystrophy (CKCS-MD) | 6350 | Cavalier King Charles Španiel | | |
| Centronuclear Myopathy Labrador Retriever Type (CNM) | 5750 | Labrador retriever | | |
| Cerebellar Ataxia Finnish Hound Type (FHA/CAFH) | 6850 | Finski gonič | | |
| Cerebellar Cortical Degeneration Hungarian Vizsla Type (CCD) | | Mađarska vižla | | |
| Cleft Palate Nova Scotia Duck Tolling Retriever Type | | Toling retriever | | |

| | | | | |
|--|------------------------------------|------------------------|--------------|--|
| Chondrodystrophy and Chondrodysplasia (CDPA/CDDY, IVDD) | bukalni bris ili EDTA krv | 2-3 nedelje | 6850 | Baset, bigl, bišon, velški korgi kardigan, Cavalier King Charles Spaniel, česapik retriver, čivava, kineski čubasti pas, američki kokeršpanijel, Coton de Tulear, jazavičar, engleski toj terijer (Dandi didtmont terijer), engleski springer španijel, francuski buldog, havanski bišon, Jack Russell terijer, toling retriver, pekinazer, Welsh Corgi Pembroke, pudle (minijaturne i toj), portugalski pas za vodu, škotski terijer, ši-cu |
| Cerebellar Ataxia Finnish Hound Type (FHA/CAFH) | | | Finski gonič | |
| Collie Eye Anomaly (CEA) | | | 7320 | Australijski ovčar, border koli, škotski ovčar, hokaido, šetlendski ovčar, Whippet, toling retriver, kratkodlaki škotski ovčar |
| Cone Degeneration Alaskan Malamute Type (CD) | | | 6000 | Aljaski malamut, sibirski haski, patuljasti australijski ovčar |
| Cone Degeneration German Shorthaired Pointer Type (CD) | | | 6850 | Nemački kratkodlaki poenter |
| Cone Rode Dystrophy 1 (CRD1) | | | 6000 | Američki stafordski terijer |
| Cone Rode Dystrophy 2 (CRD2) | | | 6850 | Pit bul terijer |
| Congenital Hypothyroidism French Bulldog Type (CHG) | | | 6850 | Francuski buldog |
| Congenital Hypothyroidism with Goiter (CHG) | | | 6350 | Oštrodlaki foks terijer, kratkodlaki foks terijer, engleski toj terijer |
| Congenital Myasthenic Syndrome Labrador Retriever Type (CMS) | | | 6250 | Labrador retriver |
| Congenital Myasthenic Syndrome Old Danish Pointing Dog Type (CMS) | | | 6000 | Stari danski ptičar |
| Copper Toxicosis Bedlington Terrier Type (CT) | | | 6250 | Bedlington terijer |
| Cranio-mandibular Osteopathy (CMO) | | | 6250 | Kern terijer, škotski terijer, vesti (zapadno škotski bel terijer) |
| Cystinuria Labrador Retriever type (L-CYS) | | | 6850 | Labrador retriver |
| Dandy-Walker-Like Malformation (DWLM) | | | 6850 | Eurasier |
| Degenerative Myelopathy Bernese Mountain Dog Type (DM-B, SOD1 exon1) | | | 5300 | Bernski planinski pas |
| Dilated Cardiomyopathy (DCM) | | | 5650 | Doberman, australijski ovčar, Biewer terijer - biver, kineski čubasti pas, francuski buldog, Jack Russell terijer, meksički bezdlaki pas, minijaturni američki ovčar, Parson Russell terijer, Xoloitzcuintli, jorkširski terijer |
| Dog Coagulation Factor VII Deficiency (CFVIIID) | | | 5150 | Erdel terijer, bigl, veliki šnauer, finski gonič, škotski jelenski hrt, velški springer španijel |
| Dog Congenital Stationary Night Blindness (CSNB) | | | 5400 | Briješki ovčar |
| Dog Degenerative Myelopathy (DM, SOD1 exon2) | | | 6850 | Sve rase |
| Dog Fucosidosis | | | 6000 | Engleski springer španijel |
| Dog Glycogen Storage Disease Ia (GSD Ia) | | | 7450 | Maltezer |
| Dog Ichthyosis | | | 6000 | Zlatni retriver |
| Dog Ichthyosis / Epidermolytic Hyperkeratosis | | | 6850 | Norfolk terijer |
| Dog Narcolepsy Daschund type | | | 5750 | Jazavičar |
| Dog Narcolepsy Doberman Pinscher Type | | | | Doberman |
| Dog Narcolepsy Labrador Type | | | | Labrador retriver |
| Dog Phosphofructokinase Deficiency PFKD | | | 5520 | Američki koker španijel, engleski springer španijel, Whippet |
| Dominant Cystinuria (D-CYS) – Miniature Pinscher Type | | | 6850 | Patuljasti pinč |
| Dominant Cystinuria Australian Cattle Dog Type (D-CYS) | | | | Australijski govedar |
| Dominant Progressive Retinal Atrophy (D-PRA) | | | 5150 | Mastif, bul mastif |
| Dry Eye Curly Coat Syndrome (CCS) | | | 4800 | Cavalier King Charles Spaniel |
| Dystrophic Epidermolysis Bullosa (DEB) | 6850 | Centralnoazijski ovčar | | |

| | | | | |
|---|-------------------------------------|--|------|---|
| Ectodermal Dysplasia Chesapeake Bay Retriever Type | bukalni brisi ili EDTA krv | 2-3 nedelje | 6000 | Česapik retriever |
| Episodic Falling Syndrome (EFS) | | | 5150 | Cavalier King Charles Spaniel |
| Exercise-Induced Collapse (EIC) | | | 6120 | Američki koker španijel, flandrijski govedar, česapik retriever, retriever kovrdžave dlake, nemački oštrodlaki ptičar, oštrodlaka vižla, engleski koker španijel, labrador retriever, bobteil, velški korgi (pembrok i kardigan) |
| Exercise-Induced Metabolic Myopathy (EIMM) | | | 6850 | Nemački lovni terijer |
| Familial Nephropathy Cocker Spaniel Type (FN) | | | 6250 | Američki koker španijel, engleski koker španijel |
| Fanconi Syndrome Basenji Type (FS) | | | 6000 | Basenji |
| Glanzmann Thrombasthenia Great Pyrenees Type (GT) | | | 6850 | Pirinejski planinski pas |
| Glanzmann Thrombasthenia Otterhound Type (GT) | | | | Otterhound (Vidraš) |
| Globoid Cell Leukodystrophy Irish Setter type (GLD) | | | 6000 | Irski seter (crveni), irski crvenobeli seter |
| Globoid cell leukodystrophy Terrier type (GLD) | | | | Kern terijer, vesti (zapadno škotski beli terijer) |
| Glycogen Storage Disease IIIa (GSD IIIa) | | | 5520 | Retriever kovrdžave dlake |
| GM1 Gangliosidosis Portuguese Water Dog Type | | | 5150 | Portugalski pas za vodu |
| GM2 Gangliosidosis Poodle Type | | | 6000 | Pudla, minijaturna pudla, toy pudla |
| Golden Retriever Muscular Dystrophy (GRMD) | | | 5520 | Zlatni retriever |
| Goniodysgenesis and glaucoma in Border Collie (GDD) | | | 6000 | Border koli |
| Gray Collie Syndrome (GCS) – Cyclic Neutropenia | | | 5150 | Škotski ovčar, kratkodlaki škotski ovčar, border koli |
| Greater Swiss Mountain Dog Postoperative Hemorrhage | | | 6850 | Veliki švajcarski pastirski pas |
| Greyhound Polyneuropathy (GHPN) | | | | Veliki engleski hrt |
| Hereditary Ataxia Bobtail & Gordon Setter Type (HA) | | | 6850 | Bobteil, gordon seter |
| Hereditary Cataract Australian Shepherd Type | | | 5520 | Australijski ovčar |
| Hereditary Cataract Terrier Type | | | | Staford bul terijer, bostonski terijer, francuski buldog |
| Hereditary Footpad Hyperkeratosis (HFH) | | | 6850 | Irski terijer, kromforlender |
| Hereditary Nasal Parakeratosis (HNPK) | | | | Labrador retriever |
| Hereditary Vitamin D-Resistant Rickets (HVDRR) | | | | Pomeranac |
| Hyperuricosuria (HUU) | | | 5520 | Australijski ovčar, beli švajcarski ovčar, buldog, dalmatinac, nemački ovčar, Dreutsche Partridge Dog, veliki minstenlanderski ptičar, Jack Russell terijer, labrador retriever, Parson Russell terijer, veliki šnaucer, ruski crni terijer, stafordski bul terijer, vajmarski ptičar, francuski buldog |
| Inherited Myopathy Great Dane Type (CNM) | | | 6000 | Nemačka doga |
| Intestinal Cobalamin Malabsorption Australian Shepherd Type (IGS) | | | 6350 | Australijski ovčar |
| Intestinal Cobalamin Malabsorption Beagle Type (IGS) | | | 5520 | Bigl |
| Intestinal Cobalamin Malabsorption Border Collie Type (IGS) | | | | Border koli |
| Intestinal Cobalamin Malabsorption Giant Schnauzer Type (IGS) | | | 6350 | Veliki šnaucer |
| Irish Wolfhound Startle Disease (SD) – Hyperekplexia | | | 5650 | Irski vučiji hrt |
| Juvenile Laryngeal Paralysis & Polyneuropathy (JLPP) | | | 6120 | Crni ruski terijer, rotvajler |
| Juvenile Myoclonic Epilepsy Rhodesian Ridgeback Type (JME) | 6850 | Rodezijski ričbek | | |
| L-2-Hydroxyglutaric Aciduria (L-2-HGA) | 6250 | Staford bul terijer | | |
| Landseer Muscular Dystrophy (MDL) | 6000 | Landsir | | |
| Late Onset Ataxia (LOA) | 5520 | Jack Russell terijer, Parson Russell terijer | | |
| Leonberger Polyneuropathy (LPN) | 6250 | Leonberg, bernardinac | | |
| Lundehund Syndrome (LS) | 7450 | Norveški lovac na ptice | | |

| | | | | |
|--|------------------------------------|----------------|------|---|
| Lysosomal Storage Disease Lagotto Romagnolo Type (LSD) | bukalni bris ili EDTA krv | 2-3 nedelje | 6000 | Lagotto Romagnolo |
| May-Hegglin Anomaly Pug Dog Type (MHA) | | | | Mops |
| Mucopolysaccharidosis IIIa Dachshund Type (MPS IIIA) | | | 6850 | Jazavičar |
| Mucopolysaccharidosis IIIa New Zealand Huntaway Type | | | | New Zealand Huntaway |
| Mucopolysaccharidosis VII Brazilian Terrier Type | | | 5150 | Brazilski terijer |
| Mucopolysaccharidosis VII Shepherd Type (MPS VII) | | | | Belgijski ovčar, nemački ovčar, beli švajcarski ovčar |
| Multidrug Resistance (MDR1) | | | 6250 | Australijski ovčar, beli švajcarski ovčar, border koli, škotski ovčar, kratkodlaki škotski ovčar, nemački ovčar, bobtail, šetlandski ovčar, Whippet |
| Musladin-Lueke Syndrome (MLS) | | | 5520 | Bigl |
| NCL 1 Dachshund Type | | | 5750 | Jazavičar |
| NCL 10 American Bulldog Type | | | | Američki buldog |
| NCL 2 Dachshund Type | | | | Jazavičar |
| NCL 8 Setter Type | | | | Engleski seter, gordon seter |
| NCL Golden Retriever Type | | | 6000 | Zlatni retriver |
| NCL-A Cerebellar Ataxia | | | 6250 | Američki stafordski terijer |
| Nemaline Myopathy American Bulldog Type (NM) | | | 6850 | Američki buldog |
| Neonatal Ataxia (BNAt) | | | 5650 | Coton de Tulear |
| Neonatal Cortical Cerebellar Degeneration (NCCD) | | | 5050 | Bigl |
| Neonatal Encephalopathy with Seizures (NEWS) | | | 5520 | Pudla |
| Neuroaxonal Dystrophy Papillon Type (NAD) | | | 6000 | Papillon (kontinentalni toj španijel) |
| Neuroaxonal Dystrophy Spanish Water Dog Type (NAD) | | | | Španski pas za vodu |
| Neuronal Ceroid Lipofuscinosis Border Collie Type (NCL) | | | | Border koli |
| Neuronal Ceroid Lipofuscinosis Tibetan Terrier Type NCL | | | 5750 | |
| Obesity Labrador Retriever Type (ADI) | | | 6850 | Labrador retriver, ravnodlaki retriver |
| Oculocutaneous Albinism Doberman Pinscher Type (OCA) | | | 5650 | Doberman |
| Oculocutaneous Albinism Germna Spitz Type (OCAz) | | | | Nemački špic |
| Oculocutaneous Albinism Lhasa Apso, Pekingese, Pomeranian Type (OCA) | | | | Laso apso, pekinazer, pomeranac |
| Oculoskeletal Dysplasia Labrador Retriever Type | | | 6000 | Labrador retriver |
| Oculoskeletal Dysplasia Samoyed Type | | | | Samojed |
| Osteochondrodysplasia Miniature Poodle Type (OCD) | | | 6850 | Pudla, minijaturna pudla, toy pudla |
| Osteogenesis Imperfecta Beagle Type (OI) | | | 5520 | Bigl |
| Osteogenesis Imperfecta Dachshund Type (OI) | | | | Jazavičar |
| Osteogenesis Imperfecta Golden Retriever Type (OI) | | | | Zlatni retriver |
| Paroxysmal Dyskinesia (PxD) – Soft Coated Wheaten Terrier | | | 6850 | Soft Coated Wheaten Terrier (Irski mekodlaki pšeničnožuti terijer) |
| PDP1 Deficiency – Pyruvate Dehydrogenase Phosphatase | | | 5650 | Klamber španijel, saseks španijel |
| Pituitary Dwarfism / Combined Pituitary Hormone Deficiency (CPHD) | | | 6000 | Čehoslovački vučiji pas, nemački ovčar, sarloski vučiji pas |
| POAG Basset Hound and Basset Fauve de Bretagne Type | | | 6850 | Bretanski riđi gonič, baset |
| POAG Norwegian Elkhound Type | | | | Norveški sivi gonič |
| POAG Petit Basset Griffon Vendéen Type | | | | Mali oštrodlaki venejski baset |
| POAG-PLL Shar Pei Type | | | | Šar pei |
| PRA-CORD2 Progressive Retinal Atrophy | | | | 5050 |

| | | | | |
|--|------------------------------------|--------------------|------|--|
| PRA-CORD1 Progressive Retinal Atrophy | | | 5050 | Bigl, čivava, jazavičar, engleski springer španijel, poljski španijel, francuski buldog, labrador retriever, patuljasti dugodlaki jazavičar, patuljasti oštrodlaki jazavičar, patuljasti kratkodlaki jazavičar, kratkodlaki jazavičar, dugodlaki jazavičar, oštrodlaki jazavičar, labradoodle |
| PRA-PRCD Progressive Retinal Atrophy | | | 6850 | Američki koker španijel, avstralijski govedar, avstralijski ovčar, silki terijer, avstralijski kratkorepi pastirski pas, pudla, portugalski pas za vodu, česapik retriever, kineski čubasti pas, engleski koker španijel, entlebuški pastirski pas, zlatni retriever, karelijski gonič medveda, kuvas, labrador retriever, laponski pastirski pas, norveški sivi gonič, norveški crni gonič, toling retriever, veliki šnauer, belgijski špic, laponski špic, švedski laponski pas, jorkširski terijer, ruski patuljasti pas. |
| PRA-RCD1 Irish Setter Type (Progressive Retinal Atrophy) | | | | Irski seter (crveni), irski crvenobeli seter |
| PRA-RCD1 Irish Setter Type (Progressive Retinal Atrophy) | | | 5520 | Irski seter (crveni), irski crvenobeli seter |
| PRA-RCD1 Sloughi Type (Progressive Retinal Atrophy) | | | | Slugi |
| PRA-RCD2 (Progressive Retinal Atrophy) | | | 9250 | Škotski ovčar, kratkodlaki škotski ovčar |
| PRA-RCD3 (Progressive Retinal Atrophy) | | | | Kineski čubasti pas, velški korgi kardigan, velški korgi pembrok |
| PRA-RCD4 Progressive Retinal Atrophy | | | 5520 | Gordon seter, irski seter, engleski seter, tibetanski terijer, pudla, avstralijski govedar, poljski ravničarski ovčar, mali minsterlander |
| PRA3 Progressive Retinal Atrophy | | | 7320 | Tibetanski terijer, tibetanski španijel |
| Primary Lens Luxation (PLL) | | | 5750 | Australijski govedar, avstralijski kratkorepi pastirski pas, border koli, bul terijer, kineski čubasti pas, nemački lovački terijer, krakodlaki foks terijer, oštrodlaki foks terijer, Jack Russell terijer, lejklanski terijer, minijturni bul terijer, norvički terijer, Parson Russell terijer, silihem terijer, tibetanski terijer, Italijanski volpino, velški terijer, jorkširski terijer |
| Primary Open Angle Glaucoma Beagle Type (POAG) | | | 5150 | Bigl |
| Progressive Retinal Atrophy Basenji Type (BAS-PRA) | bukalni bris ili EDTA krv | 2-3 nedelje | 6000 | Basenji |
| Progressive Retinal Atrophy Golden Retriever Type 1 (GR-PRA1) | | | 5300 | Zlatni retriever |
| Progressive Retinal Atrophy Golden Retriever Type 2 (GR-PRA2) | | | | Zlatni retriever |
| Progressive Retinal Atrophy Papillon & Phalène Type (PAP-PRA 1) | | | 6000 | Papillon (kontinentalni toj španijel) |
| Protein Losing Nephropathy (PLN) | | | | Soft-Coated Wheaten Terrier (Irski mekodlaki pšeničnožuti terijer) |
| Pug Dog Encephalitis (PDE) | | | 6250 | Mops |
| Renal Cystadenocarcinoma and Nodular Dermatofibrosis (RCND) | | | 6000 | Nemački ovčar |
| Samoyed Hereditary Nephritis / Glomerulopathy | | | 6120 | Samojed |
| Schapendoes Generalized Progressive Retinal Atrophy (gPRA) | | | 6850 | Holandski kovrdžavi ovčar |
| Schnauzer Dilated Cardiomyopathy (DCM) | | | 7320 | Šnauer |
| SDCA2 - Spongy degeneration with cerebellar ataxia | | | 6250 | Belgijski ovčar |
| Sensory Neuropathy Border Collie Type (SN) | | | 6850 | Border koli |
| Severe Combined Immunodeficiency Disease, X-linked Basset Hound type (XSCID) | | | 6350 | Baset |
| Severe Combined Immunodeficiency Frisian Water Dog Type (SCID) | | | | Frizijski španijel |
| Severe Combined Immunodeficiency Terrier Type (SCID) | | | 6850 | Jack Russell terijer |
| Shaking Puppy Syndrome (SPS) – Hypomyelination | | | | Vajmarski ptičar |
| Sheltie Progressive Retinal Atrophy (CNGA1-PRA) | 6250 | Šetlandski ovčar | | |
| Skeletal Dysplasia 2 – Dwarfism (SD2) | 5650 | Labrador retriever | | |
| Spinal dysraphism – Weimaraner type | 6850 | Vajmarski ptičar | | |

| | | | | |
|--|---------------------------|-------------|------|--|
| Spondylocostal Dysostosis – Comma Defect | bukalni bris ili EDTA krv | 2-3 nedelje | 6850 | Patuljasti šnaucer |
| Thrombopathia Basset Hound Type (TBP) | | | | Baset |
| Thrombopathia Newfoundland Type (TBP) | | | | Njufaulend, landsir |
| Trapped Neutrophil Syndrome (TNS) | | | 6000 | Border koli |
| Van den Ende–Gupta Syndrome (VDEGS) | | | 6120 | Oštrodlaki foks terijer |
| Von Willebrand Disease Type 1 (VWD1) | | | 6250 | Bernski planinski pas, pudla, Coton de Tulear, nemački ovčar, doberman, Drentsche Partridge Dog, irski crveno beli seter, irski crveni seter, keri blu terijer, mančester terijer, holandski prepeličar, velški korgi kardigan, velški korgi pembrok, vesti (zapadno škotski beli terijer) |
| Von Willebrand Disease Type 2 (VWD2) | | | | Pudla, škotski ovčar, kratkodlaki škotski ovčar, nemački oštrodlaki ptičar, nemački kratkodlaki ptičar |
| Von Willebrand Disease Type 3 (VWD3) | | | | Škotski terijer, šetlandski ovčar, Netherlandse Kooikerhondje |
| Warburg Micro Syndrome 1 (WARBM1) Alaskan Husky | | | 7450 | Aljaski haski |
| X Linked Progressive Retinal Atrophy 2 (XLPRA2) | | | 6000 | Patuljasti šnaucer |
| X-Linked Progressive Retinal Atrophy 1 (XLPRA1) | | | | Samojed, sibirski haski |
| X-linked Severe Combined Immunodeficiency Disease Corgi Type (XSCID) | | | 6350 | Kardigan velški terijer, pembrok velški terijer |

| PSI NASLEDNE OSOBINE | UZORAK | ROK | CENA | RASA |
|--|---------------------------|-------------|------|--|
| Agouti Dog Coat Color A Locus | bukalni bris ili EDTA krv | 2-3 nedelje | 5300 | Sve rase |
| Black Dog Coat Color K Locus | | | | Sve rase |
| Brown Dog Coat Color B Locus | | | | Sve rase |
| Canine Long Hair L Locus | | | | Sve rase osim jorkširskog terijera i avganistanskog hrta |
| Curly Coat in Dogs Cu Locus | | | | Sve rase osim retrievera kovrdžave dlake |
| Dilution Dog Coat Color D Locus | | | | Sve rase |
| Dog Hairlessness Ectodermal Dysplasia (CED) | | | 7350 | Kineski čubasti pas, meksički golokoži pas, peruanski inka pas |
| E Locus (Extension) Dog Coat Color | | | 5300 | Sve rase |
| Grizzle Coat Color EG Locus | | | 6850 | Avganistanski hrt, persijski hrt - saluki |
| Hairlessness American Hairless Terrier Type | | | 6250 | Američki bezdlaki terijer |
| Harlequin Dog Coat Color H Locus | | | 5520 | Nemačka doga |
| Melanistic Mask EM Locus | | | | Sve rase |
| Merle Dog Coat Color M Locus | | | 6250 | Američki koker španijel, australijski ovčar, border koli, čivava, jazavičar, bobtejl, šetlandski ovčar, korgi, škotski ovčar, kratkodlaki škotski ovčar, pomeranac, danaska doga, bergamski ovčar, boseron, dunkerov gonič, katahula leopardski pas, mudji, američki stafordski terijer, bobtejl, pirinejski ovčar |
| Piebald, White Spotting Dog Coat Color S Locus | | | | Sve rase |
| Saddle Tan | | | 6850 | Baset, velški korgi pembrok |
| SD Locus (Shedding) | | | 6000 | Sve rase |
| Short Tail / Bob Tail (ST) | 5400 | Sve rase | | |

| | | | | |
|-----------------------------|------------------------------------|----------------|------|---|
| Wire Hair in Dog – Wh Locus | bukalni bris ili EDTA krv | 2-3 nedelje | 5300 | Erdel terijer, američki stafordski terijer, silki terijer, australijski terijer, bedlingtonski terijer, border terijer, bostonski terijer, bul terijer, kern terijer, češki terijer, Dandie Dinmont terijer, nemački lovački terijer, engleski toj terijer, kratkodlaki foks terijer, oštrodlaki foks terijer, irski glen imalski terijer, Soft Coated Wheaten Terrier, irski terijer, Jack Russell terijer, keri blu terijer, Lagotto Romagnolo, lejkalndski terijer, mančester terijer, patuljasti bul terijer, japanski terijer, norfolški terijer, norvički terijer, Parson Russell terier, ruski crni terijer, škotski terijer, silhem terijer, skaj terijer, staforski bul terijer, brazilski terijer, tibetanski terijer, velški terijer, vesti (zapadno škotski beli terijer), jorkširski terijer |
|-----------------------------|------------------------------------|----------------|------|---|

| PSI PANELI | UZORAK | ROK | CENA | RASA |
|---|------------------------------------|----------------|-------|---|
| American Bulldog PANEL S NCL10 + NM | bukalni bris ili EDTA krv | 2-3 nedelje | 9250 | Američki buldog |
| Australian Shepherd PANEL 4XL MDR1 + HC + PRA-PRCD + CEA + CMR1 + DM + MH + NCL6 | | | 17050 | Australijski ovčar |
| Australian Shepherd PANEL L MDR1 + HC + PRA-PRCD + CEA | | | 11050 | Australijski ovčar |
| Beagle PANEL 3XL MLS + IGS + POAG + NCCD + FVII Deficiency + OI | | | 13450 | Bigl |
| Belgian Shepherd PANEL S SDCA1 + SDCA2 | | | 9250 | Belgijski ovčar |
| Bernese Mountain Dog PANEL S DM + DM-B (exon1 + exon2) | | | 8650 | Bernski planinski pas |
| Bobtail PANEL XL DM + MDR1 + EIC + PCD + HA | | | 14650 | Bobteil |
| Border Collie PANEL 2XL NCL + TNS + MDR1 + CEA + IGS + SN + RAINE SYNDROME | | | | Border koli |
| Border Colli PANEL L NCL + TNS + MDR1 + CEA | | | 11050 | Border koli |
| Bulldog and French Bulldog PANEL S CMR1 + HUU | | | 8050 | Buldog i francuski buldog |
| Cavalier King Charles Spaniel PANEL S CCS + EFS | | | 7200 | Cavalier King Charles Spaniel |
| Cavalier King Charles Spaniel PANEL XL CCS + EFS + DM + CKCS-MD + MTC | | | 14650 | Cavalier King Charles Spaniel |
| Chinese Crested PANEL M PRA-PRCD + PLL + PRA-RCD3 | | | 12250 | Kineski čubasti pas |
| Coton de Tulear PANEL L BNat + VWD1 + PH I + CMR2 | | | 15250 | Coton de Tulear |
| Dobermann PANEL XL DCM1 + VWD1 + Narcolepsy + B Locus + D Locus + DM | | | 15600 | Doberman |
| English Cocker Spaniel PANEL S PRA-PRCD + FN | | | 8650 | Engleski koker španijel, američki koker španijel |
| English Springer Spaniel PANEL M PRA-CORD1 + fucosidosis + PFKD | | | 11650 | Engleski springer španijel |
| French Bulldog PANEL 2XL HC + HUU + CMR1 + CHG + COR1 + DM | | | 18250 | Francuski buldog |
| French Bulldog PANEL XL HC + HUU + CMR1 + CHG + DM | | | 15250 | Francuski buldog |
| German Shepherd & Czechoslovakian/Saarloos Wolfdog PANEL XL CPHD + DM + MDR1 + HUU + L Locus | | | 14650 | Nemački ovčar, čehoslovački vučjak, sarloški vučiji pas |
| Golden Retriever PANEL 4XL DM + MH + ICT + PRA-PRCD + GR-PRA1 + GR-PRA2 + GRMD + OI | | | 19450 | Zlatni retriver |
| Golden Retriever PANEL L GR-PRA1 + GR-PRA2 + Ichtyosis + PRA-PRCD | | | 10450 | Zlatni retriver |
| Irish Setter PANEL M CLAD + PRA-RCD1 + PRA-RCD4 | | | 11050 | Irski seter |
| Labrador Retriever PANEL 3XL AxD + ADI + Cystinuria + Narcolepsy + HUU + CMS + XL-MTM | | | 13450 | Labrador retriver |
| Labrador Retriever PANEL 3X CNM + EIC + PRA-PRCD + SD2 + HNPk + DM + OSD | | | 15850 | Labrador retriver |
| Labrador Retriever PANEL L CNM + EIC + PRA-PRCD + HNPk | | | | Labrador retriver |
| Lagotto Romagnollo PANEL M BFIE + LSD + Wh Locus | | | 12250 | Lagotto Romagnolo |
| Landsee PANEL M DM + LMD + Cystinuria | | | | Landsir |

| | | | | | |
|---|------------------------------------|----------------|-------|---|--|
| Landseer PANEL XL DM + LMD + Cystinuria + TBP + HUU | bukalni bris ili EDTA krv | 2-3 nedelje | 14650 | Landsir | |
| PANEL DOG COAT L All breeds 4 Coat Color Loci | | | 11650 | Sve rase | |
| PANEL DOG COAT M All breeds 3 Coat Color Loci | | | 9350 | | |
| PANEL DOG COAT S All breeds 2 Coat Color Loci | | | 7000 | | |
| PANEL DOG COAT XL All breeds 5 Coat Color Loci | | | 13450 | | |
| PANEL DOG COAT XXL All breeds 6 Color Loci | | | 15250 | | |
| PANEL S All breeds DM + MH | | | 8650 | | Čehoslovački vučjak, nemački ovčar, sarloški vučiji pas |
| PANEL S CPHD + DM | | | | 9250 | Sve rase |
| PANEL S DM + MDR1 | | | | | |
| PANEL S PRA-PRCD + PLL | | | 8650 | Australijski govedar, australijski kratkorepi pastirski pas, kineski čubasti pas, jorkširski terijer | |
| Papillon PANEL M PAP-PRA + NAD + VWD1 | | | 12850 | Papillon, kontinentalni toj španijel | |
| Poodle PANEL XXL PRA-PRCD + VWD1 + DM + MH + NEWS + PRA-RCD4 | | | 15850 | Pudla | |
| PRT and JRT PANEL M LOA + SCA + PLL | | | 11050 | Parson Russell terijer, Jack Russell terijer | |
| PRT and JRT PANEL S LOA + SCA | | | 8150 | Parson Russell terijer, Jack Russell terijer | |
| Pug PANEL XL DM + MH + PDE + PK Deficiency + PLL | | | 14650 | Mops | |
| Rhodesian Ridgeback PANEL L DM + JME + B Locus + D Locus | | | 11050 | Rodezijski riddžbek | |
| Rottweiler PANEL XL DM + JLPP + HUU + XL-MTM + L Locus | | | 14650 | Rotvajler | |
| Rough Collie PANEL XXLCEA + MDR1 + PRA-RCD2 + DM + HUU + GCS | | | 15850 | Škotski ovčar | |
| Shetland Sheepdog PANEL XL DM + MDR1 + CEA + CNGA1-PRA + VWD3 | | | 15250 | Šetlandski ovčar | |
| Staffordshire Bull Terrier PANEL S HC + L-2-HGA | | | 8650 | Stafordski bul terijer | |
| Tibetan Terrier PANEL L NCL + PLL + PRA-RCD4 + PRA3 | | | 12250 | Tibetanski terijer | |
| Whippet PANEL L DM + MDR1 + CEA + Bully Whippet | | | 14050 | Whippet | |

| PSI OSTALO | UZORAK | ROK | CENA | RASA |
|--|------------------------------------|----------------|------|----------|
| DNA Banking / Storage | bukalni bris ili EDTA krv | 2-3 nedelje | 3000 | Sve rase |
| Dog DNA Profiling | | | 5050 | |
| Dog breed identification test | | | 9250 | |
| Dog Parentage Analysis (DNA profiles needed to perform analysis) | | | 490 | |

| MAČKE NASLEDNE BOLEST | UZORAK | ROK | CENA | RASA | |
|--|------------------------------------|----------------|------|---|-----------------------|
| Cat DNA Profiling | bukalni bris ili EDTA krv | 2-3 nedelje | 5050 | Sve rase | |
| Alpha-Mannosidosis Persian Cat Type (AMD) | | | 6850 | Persijska | |
| Birman Hypotrichosis & Short Life Expectancy (CHSLE) | | | 9250 | Birmanska | |
| Burmese Head Defect (BHD) | | | | | |
| Burmese Hypokalemia (BHP) | | | | Burmanska, Tonkinese, Australian Mist, bombaj, burmila, Cornish Rex, Devon Rex, singapurska, Sphynx, tifani | |
| Cat Gangliosidosis 1 (GM1) | | | 5050 | Korat, sijamska | |
| Cat Gangliosidosis 2 (GM2) | | | 6850 | Burmanska | |
| Congenital Myasthenic Syndrome (CMS) | | | | Devon Rex, Sphynx | |
| Feline Glycogen Storage Disease IV (GSD IV) | | | | 6000 | Norveška šumska mačka |
| Feline Mucopolysaccharidosis type VII (MPS VII) | | | | 6850 | Sve rase |

| | | | | |
|---|------------------------------------|----------------|----------|---|
| Feline Mucopolysaccharidosis VI Mild and Severe Form (MPS VI) | bukalni bris ili EDTA krv | 2-3 nedelje | 6850 | Sijamska, birmanska, Ragdoll, orijentalna kratkodlaka, balinezijska, javanska, Tonkinese, Peterbald sfigna, tradicionalna sijamska, Thai |
| Feline Myotonia Congenita (MC) | | | Sve rase | |
| Feline Polycystic Kidney Disease (PKD) | | | 4200 | Turska angora, britanska kratkodlaka, birmanska, britanska dugodlaka, šatoru, kartuzijanska, himalajska, egzotična kratkodlaka mačka, persijska mačka, persijski radgoll, u srodstvu sa persijskom mačkom, Radgoll u srodstvu sa radgolom, ruska plava, škotski fold, Selkirk Rex |
| Feline Progressive Retinal Atrophy (PRA-rdAc) | | | 4800 | Abisinska, američka kovrdžava, balinezijska, Bengalska, Cornish Rex, kretkodlaka mačka sa oznakama, Munchkin, Ocicat, orijentalna kretkodlaka, Peterbald Sfigna, Tonkinese, sijamska, somalijska, singapurska |
| Feline Progressive Retinal Atrophy (rdy-PRA) | | | 6850 | Abisinska, Ocicat, somalijska |
| Feline Pyruvate Kinase Deficiency (PK) | | | 5750 | Abisinska, somalijska, bengalska, Egyptian Mau, La Perms, Maine Coon, norveška šumska, savana, sibirski, singapurska |
| Hypertrophic Cardiomyopathy Maine Coon Type (HCM) | | | 4800 | Maine Coon |
| Hypertrophic Cardiomyopathy Ragdoll Type (HCM) | | | | Ragdoll |
| Primary Congenital Glaucoma (PCG) | | | 7450 | Sijamska |
| Scottish Fold Osteochondrodysplasia (Osteodystrophy) | | | 6850 | Škotski fold |
| Spinal Muscular Atrophy Maine Coon Type (SMA) | | | 5050 | Maine Coon |


| MAČKE NASLEDNE OSOBINE | UZORAK | ROK | CENA | RASA | |
|--|------------------------------------|----------------|------|-----------------------|---|
| Cat DNA Profiling | bukalni bris ili EDTA krv | 2-3 nedelje | 5050 | Sve rase | |
| A Locus (Agouti) Cat Coat Color | | | 5150 | | |
| B Locus (Brown) Cat Coat Color | | | 6000 | | |
| C Locus (Color/Burmese,Siamese, Albino) Cat Coat Color | | | 5150 | | |
| Cat Blood Group B Blood Type | | | 5050 | | |
| D Locus (Dilute) Cat Coat Color | | | 5150 | | |
| E locus (Extension/Amber) Cat Coat Color | | | | Norveška šumska mačka | |
| Hairlessness in Cats | | | 8150 | Sphynx | |
| Long fur | | | 7700 | Sve rase | |
| Rex (Devon curl) | | | 8150 | Devon Rex | |
| W Locus (Dominant White and White Spotting) Cat Coat Color | | | | 6850 | Američka kratkodlaka, američka oštrodilaka, britanska kratkodlaka, Sphynx, Cornish Rex, Selkirk Rex, turska angora, turska van mačka, Devon Rex, škotski fold, evropska kratkodlaka, egzota, japanski bobteit, Maine Coon, manks, Munchkin, orijentalna kratkodlaka, persijska (uključujući himalajsku), Radgoll, norveška šumska mačka |


| MAČKE PANELI | UZORAK | ROK | CENA | RASA |
|---|------------------------------------|----------------|-------|------------------|
| Cat DNA Profiling | bukalni bris ili EDTA krv | 2-3 nedelje | 5050 | Sve rase |
| Birman PKD + MPS VI S + M + CHSLE + BBG | | | 14650 | Birmanska |
| Burmese BHD + BHP +GM2 | | | 12250 | |
| Devon Rex + Sphynx BHP + CMS | | | 8050 | Devo Rex, Sphynx |
| Maine Coon PK Def + HCM + SMA | | | 10450 | Maine Coon |
| Norwegian Forest Cat GSD IV + PK Def | | | 8050 | Norveška šumska |
| PANEL CAT COAT L All breeds 4 Coat Color Loci | | | 12000 | Sve rase |


| | | | | |
|--|------------------------------------|----------------|-------|-----------|
| PANEL CAT COAT M All breeds 3 Coat Color Loci | bukalni bris ili EDTA krv | 2-3 nedelje | 9750 | Sve rase |
| PANEL CAT COAT S All breeds 2 Coat Color Loci | | | 7320 | |
| PANEL CAT COAT XL All breeds 5 Coat Color Loci | | | 14050 | |
| PANEL M All breeds Fe LV + FIV + FCoV | | | 11050 | |
| PANEL S All breeds FeLV + FIV | | | 8150 | |
| Persian PKD + AMD + BBG | | | 10850 | Persijska |

| MAČKE OSTALO | UZORAK | ROK | CENA | RASA |
|--|------------------------------------|----------------|------|--------------------|
| Cat DNA Profiling | bukalni bris ili EDTA krv | 2-3 nedelje | 5050 | Sve rase |
| DNA Banking / Storage | | | 3000 | |
| Felid Sex Identification | | | 3850 | |
| Feline Infectious Peritonitis Resistance (FIPR) SENSOR | | | 9850 | |
| Cat Parentage Analysis (DNA profiles needed to perform analysis) | | | 490 | Mačke roditeljstvo |

| PTICE OSTALO | UZORAK | ROK | CENA | VRSTA |
|--------------------------------|---|----------------|------|-----------|
| DNK određivanje pola kod ptica | pero ili | 2-3 nedelje | 2700 | Sve vrste |
| DNA Banking / Storage |  | | 3000 | |

| KONJI OSTALO | UZORAK | ROK | CENA | RASA |
|-----------------------|---|----------------|------|----------|
| DNA Banking / Storage |  ili dlaka | 2-3 nedelje | 3000 | Sve rase |

| GOVEDA NASLEDNE BOLESTI | UZORAK | ROK | CENA | RASA |
|---|---|----------------|------|----------|
| Bovine Leukocyte Adhesion Deficiency (BLAD) |  | 2-3 nedelje | 5150 | Holštajn |
| Complex Vertebral Malformation (CVM) | | | 4450 | Sve rase |
| Freemartinism | | | | |

| GOVEDA OSTALO | UZORAK | ROK | CENA | RASA |
|-----------------------|---|----------------|------|----------|
| DNA Banking / Storage |  | 2-3 nedelje | 3000 | Sve rase |



Savska 31, SRB 11 000 Beograd
Radno vreme: 9-21h, subota 9-14h
Sektor za malu praksu +381 11 380 89 05
Sektor za veliku praksu +381 11 405 71 95
VetExpress servis +381 64 07 20 280
www.vetlab.rs, office@vetlab.rs
Sertifikat o akreditaciji 01-454

Matični broj:
20327618
Tekući račun:
160-282013-71
PIB:
105149402