

## ZKRATKA NAZEV

|            |                                    |
|------------|------------------------------------|
| BKq        | BKV                                |
| Bobu       | Borrelia burgdorferi               |
| Bruc       | Brucella spp.                      |
| HHV8       | HHV-8                              |
| Mspp       | Mycobacterium spp.                 |
| MTBC       | Mycobacterium tuberculosis komplex |
| ChlaP      | Chlamydia psittaci                 |
| TwH        | Tropheryma whipplei                |
| Yep        | Yersinia pseudotuberculosis        |
| Yent       | Yersinia enterocolitica            |
| Bart       | Bartonella spp.                    |
| ChlaT      | Chlamydia trachomatis              |
| Toxo       | Toxoplasma gondii                  |
| IgH        | IgH-FR1, FR2, FR3 (BIOMED-2)       |
| TCRg       | TCR-gama (BIOMED-2)                |
| IgK        | IgK (BIOMED-2)                     |
| IgHD       | IgH-Dh (BIOMED-2)                  |
| TCRb       | TCR-beta (BIOMED-2)                |
| TCRd       | TCR-delta (BIOMED-2)               |
| IgL        | IgL (BIOMED-2)                     |
| IGH-BCL2f  | IGH-BCL2 dual fusion - FISH        |
| 19q13e     | 19q13 delecce - FISH               |
| PDGFBb     | PDGFB break apart - FISH           |
| MALT1b     | MALT1 break apart - FISH           |
| 1p36e      | 1p36 delecce - FISH                |
| BCL1b      | BCL1 break apart - FISH            |
| EWSR1b     | EWSR1 break apart - FISH           |
| IGH-BCL1f  | IGH-BCL1 dual fusion - FISH        |
| IGHb       | IGH break apart - FISH             |
| BCL2b      | BCL2 break apart - FISH            |
| ETV6b      | ETV6 break apart - FISH            |
| FUSb       | FUS break apart - FISH             |
| API2-MALTf | API2-MALT1 dual fusion - FISH      |
| ALKb       | ALK break apart - FISH             |
| IGH-MYCf   | IGH-MYC dual fusion - FISH         |
| MLH1M      | metylace promotoru MLH1            |
| BCL6b      | BCL6 break apart - FISH            |
| MYCb       | MYC break apart - FISH             |
| pE6E7      | HPV E6-E7 typy 16,18,31,33,35,45   |
| AdeV       | Adenovirus                         |
| TFE3b      | TFE3 break apart - FISH            |
| MGMT       | metylace promotoru MGMT            |
| Leish      | Leishmania spp.                    |
| MAML2b     | MAML2 break apart - FISH           |
| ROS1b      | ROS1 break apart - FISH            |
| MYBb       | MYB break apart - FISH             |
| PLAG1b     | PLAG1 break apart - FISH           |
| HMGA2b     | HMGA2 break apart - FISH           |

|            |                                              |
|------------|----------------------------------------------|
| MDM2e      | MDM2 amplifikace - FISH                      |
| HEV        | Hepatitida E                                 |
| TFEBb      | TFEB break apart - FISH                      |
| USP6b      | USP6 break apart - FISH                      |
| NR4A3b     | NR4A3 break apart - FISH                     |
| CMV RT     | CMV                                          |
| EBV RT     | EBV                                          |
| TERT       | Analýza mutací promotorové oblasti genu TERT |
| ALKb-o     | ALK break apart - FISH                       |
| HSV1-RT    | HSV1                                         |
| HSV2-RT    | HSV2                                         |
| VZV-RT     | VZV                                          |
| Myco sppRT | Mycobacterium spp.                           |
| Frtu-RT    | Francisella tularensis                       |
| CMVr       | CMV - rezistentní mutace                     |
| TMFV       | Trombofilní mutace - Faktor V                |
| TMFII      | Trombofilní mutace - Faktor II               |
| Trpa-RT    | Treponema pallidum                           |
| Celi       | Celiakie HLA typizace                        |
| CSF1b      | CSF1 break apart - FISH                      |
| BKJC-RT    | BKV, JCV                                     |
| Echin      | Echinococcus                                 |
| GI-bacI    | Gastrointestinální bakteriální patogeny      |
| Kf-Idy     | predikce KRAS (FFPE) - systém Idylla         |
| PHF1b      | PHF1 break apart - FISH                      |
| OMNI       | Omniplex Moly                                |
| IDH1-2     | IDH1, IDH2                                   |
| NIPT       | NIPT Panorama                                |
| ParV3      | Parvovirus B19                               |
| Nf-Idy     | NRAS, BRAF (FFPE) - systém Idylla            |
| TMFXIII    | Trombofilní mutace - Faktor XIII             |
| TMPAI      | Trombofilní mutace - PAI-1                   |
| TMM677     | Trombofilní mutace - MTHFR 677               |
| TMM1298    | Trombofilní mutace - MTHFR 1298              |
| GULc-RT    | Genitální vřed                               |
| MYBL1b     | MYBL1 break apart - FISH                     |
| McPV-RT    | McPV (Merkel cell polyomavirus)              |
| HHV6-RT    | HHV6                                         |
| NIPTM      | NIPT Mikrodelece                             |
| Cand-RT    | Candida spp.                                 |
| CTL        | FusionPlex CTL Kit                           |
| HER2-17e   | HER2/CEP17 amplifikace - FISH                |
| AST        | Archer Solid Tumor Fusion Plex               |
| MYE        | Archer Myeloid Fusionplex                    |
| Ef-Idy     | EGFR z FFPE - Idylla                         |
| QiaSure    | metylace TSG FAM19A4 a miR124-2              |
| IRF4b      | IRF4 break apart - FISH                      |
| MYEcore    | Archer VariantPlex Core Myeloid              |
| VST        | VariantPlex Solid Tumor                      |
| List-spp   | Listeria spp.                                |

|            |                                                             |
|------------|-------------------------------------------------------------|
| MCV        | MCV (Molluscum contagiosum virus)                           |
| ERGb       | ERG break apart - FISH                                      |
| UREA       | Ureaplasma                                                  |
| MYCO       | Genitální mykoplasma                                        |
| Enum 10e   | Chromosom 10 enumerace - FISH                               |
| CDKN2Ae    | CDKN2A enumerace - FISH                                     |
| MYCe       | MYC enumerace - FISH                                        |
| GI-vir     | Gastrointestinální virové patogeny                          |
| GI-par     | Gastrointestinální parazitární patogeny                     |
| GI-bacII   | Gastrointestinální bakteriální patogeny                     |
| LYM        | Archer Lymphoma Fusion Plex                                 |
| aktinoM    | aktinomykety                                                |
| Houby      | mykologie                                                   |
| Asper      | Aspergillus spp.                                            |
| FLI1b      | FLI1 break apart - FISH                                     |
| CTR        | LiquidPlex™ Kit for Illumina®                               |
| RP-4       | Respirační panel - bakterie                                 |
| TFEBE      | TFEB enumerace - FISH                                       |
| Psae       | Pseudomonas aeruginosa                                      |
| CTRL       | LiquidPlex™ Lung Focus Kit for Illumina®                    |
| MYCNe      | MYCN enumerace - FISH                                       |
| HER2-17e-o | HER2/CEP17 amplifikace - FISH                               |
| SWIFT      | xGen HS EGFR Pathway Amplicon panel                         |
| TS500D     | TruSight Oncology 500 DNA Panel                             |
| TS500R     | TruSight Oncology 500 RNA Panel                             |
| Vaginózy   | Vaginózy                                                    |
| MSI-Idy    | mikrosatelitní instabilita - Idyla FFPE                     |
| Covid-19   | Detekce SARS-CoV-2                                          |
| VCTL       | VariantPlex CTL                                             |
| VGYN       | VariantPlex panel Custom GYNcore                            |
| VOLA       | Archer Dx BRCA1 AND BRCA2 PANEL                             |
| STI7-EA    | Sexuálně přenosné mikroorganismy                            |
| LPG        | Low Pass Genome                                             |
| DEKb       | DEK break apart - FISH                                      |
| LUNG       | FusionPlex LUNGv2 Kit                                       |
| INFM       | Infinium HD Methylation assay                               |
| CoReLu     | VariantPlex CoReLu Base                                     |
| TS500P     | TruSight RNA Pan-Cancer Panel                               |
| AtypPneu   | Atypické pneumonie - bakteriální - komplet                  |
| MSI-O      | OncoMate_MSI                                                |
| DermatofyS | Dermatofyty                                                 |
| UST        | Universal Solid Tumor Archer Fusion Plex                    |
| HiTAIC     | Klasifikátor původu metastatických nádorů z metylačních dat |
| DKFZB      | Epignostix klasifikátor Brain                               |
| DKFZS      | Epignostix klasifikátor Sarkomy                             |
| HFE-RT     | gb GENETIC HFE: kodony 63,65,282                            |
| PsorX      | Psoriasis vs. eczema - neinfekční onem. kůže                |
| EGFR/CEP7e | EGFR/CEP7 enumerace - FISH                                  |
| STI2       | CT/NG pro Alinity                                           |
| STI4       | CT/NG/MG/TV pro Alinity                                     |

|        |                                    |
|--------|------------------------------------|
| AtypP6 | Atypické pneumonie 6 - bakteriální |
| PRO    | Prospera                           |