**Klinika za infektivne bolesti „Dr. Fran Mihaljević“ Zagreb, Mirogojska c. 8**

**Javno nadmetanje broj 20/2015 - Reagencije i potrošni materijal za laboratorij za molekularnu dijagnostiku**

**Grupa 11) Reagencije za sekvenciranje virusa na aparatu ABI Prism 310 u svrhu genotipizacije,**

**određivanja rezistencije na lijekove HIV-a i HCV-a te reagencije za PCR**

PONUDITELJ : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**TROŠKOVNIK**

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|  | Vrsta reagencije | Proizvođač / zemlja porijekla | Komercijalni  naziv proizvoda | Jedinica mjere | Količina | Jedinična  cijena | Ukupna cijena | Stopa PDV-a, % |
| 1 | AmpliTaq Gold DNA Polymerase (250U) |  |  | Jedinice | 1500 |  |  |  |
| 2 | Rnase inhibitor (100 reactions) |  |  | test | 50 |  |  |  |
| 3 | Super Script III One-Step RT-PCR System with Platinum Taq High Fidelity (100 test) |  |  | test | 300 |  |  |  |
| 4 | HLA-B 5701 real-time PCR test |  |  | test | 200 |  |  |  |
| 5 | MICROAMP 96 well RXN PLATE (reaction) |  |  | pločica | 1 |  |  |  |
| 6 | ABI PRISM BigDye Terminator v3.1 Cycle Sequencing kit |  |  | test | 200 |  |  |  |
| 7 | ABI PRISM BigDye Terminator v3.1 Sequencing Standard kit |  |  | test | 200 |  |  |  |
| 8 | 310 Genetic Analyzer Matrix Standards, BigDye Terminator v1.1 |  |  | test | 1 |  |  |  |
| 9 | POP-6 Performance Optimized Polymer |  |  | mL | 12 |  |  |  |
| 10 | 310 Genetic Analyzer Capillary, 61 cm (50 cm wtr- well to read) |  |  | komad | 10 |  |  |  |
| 11 | 310 Genetic Analyzer Capillary, 47 cm (36 cm wtr- well to read) |  |  | komad | 4 |  |  |  |
| 12 | SYBR Safe DNA Gel Stain |  |  | μL | 400 |  |  |  |
| 13 | 50x TAE buffer |  |  | mL | 1000 |  |  |  |
| 14 | E-Gel Low Range Quantitative DNA Ladder |  |  | μL | 1000 |  |  |  |
| 15 | Agarose ultra pure (molecular biology grade) |  |  | g | 1000 |  |  |  |
| 16 | MicroAmp 8 tube Strip |  |  | Komad | 300 |  |  |  |
| 17 | MicroAmp 8-cap Strip |  |  | Komad | 900 |  |  |  |
| 18 | Hi-DI Formamide |  |  | mL | 25 |  |  |  |
| 19 | MicroAmp Reaction tubes, with cap 0.2μL |  |  | Komad | 2000 |  |  |  |
| 20 | Running Buffer (10x) with EDTA |  |  | mL | 500 |  |  |  |
| 21 | DNA Gel loading dye (6x) |  |  | μL | 6 |  |  |  |
| 22 | Plate Base (septa seal), 96 well |  |  | ploča | 4 |  |  |  |
| 23 | MicroAmp 96-well tray retainer set |  |  | Komad | 10 |  |  |  |
| 24 | Početnice 50NMOL  HCV07, HCV08, HCV12 i HCV13 (ukupno 47 parova baza) |  |  | Broj parova baza | 47 |  |  |  |
| 25 | UltraPure DEPC-treated water (4x1.25mL), for molecular biology |  |  | mL | 5 |  |  |  |

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| UKUPNA CIJENA BEZ PDV-a |  |
| PDV |  |
| UKUPNA CIJENA S PDV-om |  |

U \_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_ 2015.

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potpis osobe ovlaštene za zastupanje ponuditelja / pečat