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| Nr.  Crt | Denumire produs / serviciu | U.M. | Cant. | Preţ  unitar  estimat  (TVA  INCLUS) | Valoare  estimată  (TVA  INCLUS) | Caracteristici  minimale |
| 1. | Wizard Genomic DNA Purification Kit | Kit | 1 | 2540.8 | 2540.8 | 500 isolations x 300microl |
| 2. | Coprecipitant (GlycoBlue TM)  15mg/ml | Recipient 300 pi) | 2 | 568 | 1136 | Lichid, 300 pl, produs  chimic:glicogen, grad de puritate: molecular biology grade, condiţii livrare: dry ice, condiţii depozitare:- 20°C |
| 3. | TaqMan ® Genotyping Master Mix | Sticlă(1 x 10 mL) | 1 | 3443.8 | 3443.8 | Condiţii livrare: wet ice Condiţii depozitare: 2-8 °C |
| 4. | PCR Master Mix(2X) | Kit(1000 reacţii) | 2 | 1600.4 | 3200.9 | Concentraţie 2X, 1000 reacţii |
| 5. | Water nuclease-free | Sticlă(30  mL) | 1 | 182.4 | 182.4 | Endonuclease- Free, Exonuclease- Free, RNase-Free, Molecular Biology Grade, DNase- Free, Genomic DNA-Free, Not DEPC-Treated |
| 6 | Water nuclease-free | Kit  (4x1.25  mL) | 5 | 93 | 465.3 | Free of endo-, exodeoxyribonuclea ses, ribonucleases, and phosphatases |
| 7 | RedSafeTM Nucleic Acid Staining Solution | Tub (1 mL) | 2 | 406.5 | 813.2 | Non-toxic, non- mutagenic şi non- carcinogenic |
| 8 | MetaPhorTM Agarose | Recipient(  125g) | 1 | 2892.2 | 2892.2 | Utilizată pentru fragmente ADN, produşi PCR si RT- PCR ' |
| 9 | GeneRuler 100 bp Plus DNA Ladder Ready-to-use | Tub(50  M9) | 2 | 315.3 | 630.7 | Ready-to-use Compatibilitate geluri: Agaroză |
| 10 | O’GeneRuler 50 bp DNA Ladder Ready-to-use | Tub(50  M9) | 2 | 386.7 | 773.5 | Ready-to-use Compatibilitate geluri: Agaroză |
| 11 | DNA Gel Loading Dye (6X) | Tub(5 x 1.0 mL) | 2 | 166 | 332 | Concentraţie:6X  Vopsea:  Bromophenol Blue, Xylene Cyanol FF (XCFF)  Compatibilitate  geluri:Agaroză,  acrilamidă |
| 12 | 10OOul "MAXYMum Recovery" Clear Tips, Racked | Pachet  (10x96) | 3 | 300.5 | 901.5 | Axygen  hydrophobic filter barrier tips |
| 13 | 200ul "MAXYMum Recovery" Clear Tips, Racked | Pachet  (10x96) | 3 | 263.4 | 790.2 | Axygen  hydrophobic filter barrier tips |
| 14 | 0.1-1 Oul Maxymum Recovery Ultra Micro Extra Long Clear Pipet Tips, Racked | Pachet  (10x96) | 9 | 271.1 | 2440.5 | Axygen  hydrophobic filter barrier tips |
| 15 | 0.2ml Thin Wall PCR Tubes | Pachet  (1000  buc) | 4 | 274.2 | 1096.9 | Flat Cap. Clear |
| 16 | 0.5ml Thin Wall PCR Tubes | Pachet  (1000  buc) | 2 | 233.1 | 466.2 | Flat Cap. Clear |
| 17 | 1,5ml Microcentrifuge Tubes | Pachet (500 buc) | 4 | 74.7 | 298.9 | Tuburi de 1.5 ml |
| 18 | MicroAmp ® 96 Well Reaction Plate | Pachet (10 buc) | 1 | 211.6 | 211.6 | Format:96-well  plate  Cod de bare:No Barcode  Capacitate:96 x 0.2 ml tubes Viteză  reacţie:Standard |
| 19 | MicroAmp TM Optical Adhesive Film | Pachet (25 buc) | 1 | 456.5 | 456.5 | Culoare:Optical  Plate  Compatibilitate:96- Well Plates |
| 20 | FastDigest Mspl | Tub (400 reacţii) | 2 | 306.0 | 612.1 | Enzimă: Mspl Buffer  compatibilii Ox FastDigest Buffer/FastDigest Green Buffer Temperatură optimă de reacţie: 37° C Sensibil la inactivarea la căldură: Nu  Not dam methylation- sensitive, NotCpG methylation- sensitive, Not dcm methylation- sensitive |
| 21 | FastDigest Haelll | Tub (400 reacţii) | 2 | 205.9 | 411.9 | Enzimă: Haelll Buffer  compatibilii Ox FastDigest Buffer/FastDigest Green Buffer T emperatură optimă de reacţie: 37° C Sensibil la inactivarea la căldură: Nu  Not dam methylation- sensitive, NotCpG methylation- sensitive, Not dcm methylation- sensitive |
| 22 | FastDigest Taql | Tub (400 reacţii) | 2 | 276.9 | 553.9 | Enzimă: Taq 1 Buffer  compatibilii Ox  FastDigest Buffer/FastDigest Green Buffer Temperatură optimă de reacţie: 65° C Sensibil la inactivarea la  căldură:Nu dam methylation- sensitive, NotCpG methylation- sensitive, Not dcm methylation- sensitive |
| 23 | dNTP mix | Tub (1mL) | 1 | 460.1 | 460.1 | Concentraţie: 10 mM |
| 24 | TrueStart Hot Start Taq DNA Polymerase (500 Units) | Kit | 1 | 730.2 | 730.2 | Sensibilitate şi specificitate PCR înalte  Concentraţie: 5 U/pL  Suplimentat cu: 10 x 1.25 mLof 10X TrueStart Taq Buffer  10 x 1.25 mL of 25 mM MgCI2 |
| 25 | Manusi Diamond Grip Plus Latex Gloves powder free L | Cutie | 15 | 47.9 | 719.4 | Fully textured for a secure grip in wet or dry conditions. |
| 26 | Manusi Diamond Grip Plus Latex Gloves powder free S | Cutie | 10 | 47.9 | 479.6 | Fully textured for a secure grip in wet or dry conditions. |

TOTAL 27.040,30 lei