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## Product Datasheet

### Human Apolipoprotein AI RAY-MD-26-0001P

|                            |                                                                                                                                                                                                                                                                 |
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| Article Name               | Human Apolipoprotein AI                                                                                                                                                                                                                                         |
| Biozol Catalog Number      | RAY-MD-26-0001P                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | MD-26-0001P                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | RAY-MD-26-0001P                                                                                                                                                                                                                                                 |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                      |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                           |
| Product Description        | Apolipoprotein AI (Apo AI)...                                                                                                                                                                                                                                   |
| Concentration              | 1.0 mg/mL (OD280nm, E0.1% = 1.13)                                                                                                                                                                                                                               |
| Buffer                     | 3 M Guanidine Hydrochloride, 10 mM Tris, 100 mM Sodium Chloride, 1 mM EDTA, pH 7.4                                                                                                                                                                              |
| Expression System          | High-density lipoprotein (HDL) from pooled Human plasma                                                                                                                                                                                                         |
| Form                       | Purified, Liquid                                                                                                                                                                                                                                                |
| Formula                    | 3 M Guanidine Hydrochloride, 10 mM Tris, 100 mM Sodium Chloride, 1 mM EDTA, pH 7.4.                                                                                                                                                                             |
| Application Dilute         | Application: Apo AI can be re-natured into PBS, TBS and other common buffers by dialysis using a membrane with a nominal molecular weight cut-off of 14,000 or less. This should be performed in a cold room. Each laboratory should determine an optimum worki |