

Recombinant Bovine APOA1 protein, His-tagged

Cat. No. APOA1-2530B Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Bovine APOA1 protein(P15497)(25-265aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Bovine |
| Source | E.coli |
| ProteinLength | 25-265aa |
| Form | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Molecular Mass | 31.6 kDa |
| AA Sequence | DDPQSSWDRVKDFATVYVEAIKDSGRDYVAQFEASALGKQLNLKLLDNWDTLASTL SKVREQLGPVTQEFWDNLEKETASLRQEMHKDLEEVKQKVQPYLDEFQKKWHEEV EIYRQKVAPLGEEFREGARQKVQELQDKLSPLAQELRDRARAHVETLRQQLAPYSD DLRQLRTARLEALKEGGGSLAEYHAKASEQLKALGEKAKPVLEDLRQGILLPVLES LKVLSILAAIDEASKKLNAQ |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Storage | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid |

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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