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APOM Human

Description: APOM Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 187 amino acids(23-188 a.a.) and having a molecular mass of 20.9 kDa. APOM protein is fused to a 21 amino acid His-Tag at N-terminus and purified by standard chromatography.

Catalog #:CYPS-722

For research use only.

Synonyms:G3a, HSPC336, NG20, Apoliprotein M, APOM, Apo-M, MGC22400.

Source: Escherichia Coli.

Physical Appearance: Sterile filtered colorless solution.

Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MCPEHSQLTT LGVDGKEFPE VHLGQWYFIA GAAPTKEELA TFDPVDNIVF NMAAGSAPMQ LHLRATIRMK DGLCVPRKWI YHLTEGSTDL RTEGRPDMKT ELFSSSCPGG IMLNETGQGY QRFLLYNRSP HPPEKCVEEF KSLTSCLDSK AFLLTPRNQE ACELSNN.

Purity: Greater than 90% as determined by SDS-PAGE.

Formulation:

APOM Human solution containing 20mM Tris-HCl pH-8 1mM DTT & amp; 10% glycerol.

Stability:

APOM Human although stable at 4°C for 1 week, should be stored desiccated below -18°C. Please prevent freeze thaw cycles.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCHUSEONLY. They may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

APOM is belongs to the lipocalin protein family and is associated with high density lipoproteins and to a lesser extent with low density lipoproteins and triglyceride-rich lipoproteins. APOM is secreted through the plasma membrane but remains membrane-bound, where it takes part in lipid transport...

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