

Human APOM Recombinant Protein



RPPB0063

Product Information Protein Information

Product SKU:

RPPB0063

Accession:

O95445

Host:

HEK293.

Protein description:

APOM HEK Human Recombinant Protein is 20 kDa protein containing 179 amino acid residues of the APOM Human and 13 additional amino acid residues of flag Tag.

Appearance:

White lyophilized (freeze-dried) powder.

Synonyms:

G3a, HSPC336, NG20, Apolipoprotein M, APOM, Apo-M, MGC22400.

Formulation:

APOM Human was filtered (0.4µm) and lyophilized from 0.5 mg/ml supplied in 20mM TRIS and 50mM NaCl, pH 7.5.

Purity:

Greater than 90% as determined by SDS-PAGE.

Solubility:

It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it on cell culture.

Stability:

Store lyophilized APOM Human at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted APOM Human can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

Amino Acid Sequence:

HVDYKDDDDK PAGCPEHSQL TTLGVDGKEF PEVHLGQWYF IAGAAPTKEE LATFDPVDNI VFNMAAGSAP
MQLHLRATIR MKDGLCVPRK WIYHLTEGST DLRTEGRPDM KTELFSSSCP GGIMLNETGQ GYQRFLLYNR
SPHPPEKCV EFKSLTSCLD SKAFLLTPRN QEACELSNN