Recombinant Human LDLRAD3 protein, hFc-tagged

Cat. No. LDLRAD3-735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LDLRAD3 protein(NP_777562.1)(Met1-Thr173), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Thr173
Form	Lyophilized from sterile PBS, pH 7.4.Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human LDLRAD3 consists 394 amino acids and predicts a molecular mass of 43.8 kDa.
Endotoxin	< 1.0 EU per μg protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	LDLRAD3 low density lipoprotein receptor class A domain containing 3 [Homo sapiens]
Official Symbol	LDLRAD3
Synonyms	LDLRAD3; low density lipoprotein receptor class A domain containing 3; low-density lipoprotein receptor class A domain-containing protein 3; LRAD3;
Gene ID	143458
mRNA Refseq	NM_174902
Protein Refseq	NP_777562
UniProt ID	Q86YD5

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