

Recombinant Human EDA2R protein, His-tagged

Cat. No. EDA2R-3935H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EDA2R protein(NP_068555.1)(Met 1-Thr 138) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus and a signal peptide at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	1-138 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human EDA2R consists of 149 amino acids and predicts a molecular mass of 16.7 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhEDA2R is approximately 33 kDa due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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

 Tel: 1-631-559-9269 1-516-512-3133

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

GENE INFORMATION

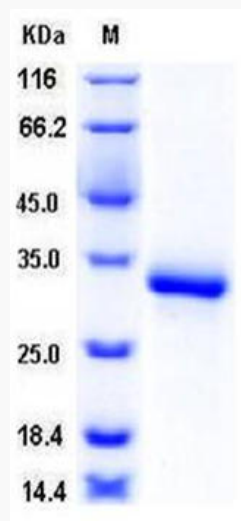
Gene Name	EDA2R ectodysplasin A2 receptor [Homo sapiens]
Official Symbol	EDA2R
Synonyms	EDA2R; ectodysplasin A2 receptor; tumor necrosis factor receptor superfamily member 27; EDA A2R; EDAA2R; TNFRSF27; XEDAR; EDA-A2 receptor; X-linked ectodysplasin-A2 receptor; tumor necrosis factor receptor superfamily member XEDAR; EDA-A2R;
Gene ID	60401
mRNA Refseq	NM_001199687
Protein Refseq	NP_001186616
MIM	300276
UniProt ID	Q9HAV5

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SDS-PAGE



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