

EDA2R recombinant protein

EDA2R Protein, Human, Recombinant (His Tag)

CATALOG #
AAA257995

HOST
HEK293 Cells

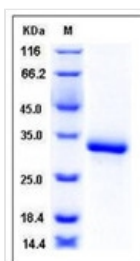
PRODUCT SYNONYMS

EDA2R; EDA2R Protein; Human; Recombinant (His Tag); Human XEDAR/EDA2R Protein (His Tag); EDA-A2R Protein; EDAA2R Protein; TNFRSF27 Protein; XEDAR Protein; ectodysplasin A2 receptor; EDA2R recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Purity/Purification	≥95% as determined by SDS-PAGE
Form/Format	Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Sequence	Met1-Thr13 8
Species	Human
Endotoxin	<1.0EU per ug of the protein as determined by the LAL method
Predicted N Terminal	Met
Tag	C-His
Reconstitution	Reconstituted with sterile deionized water to 0.25 mg/ml
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

References

Yan M., et al., 2000, Science. 290: 523-527. Sinha S.K., et al., 2002, J. Biol. Chem. 277: 44953-44961. Prodi, D.A. et al., 2008, J Invest Dermatol 128 (9):2268-70.

NCBI AND UNIPROT INFORMATION

NCBI GI

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NCBI GeneID	60401
NCBI Accession #	NP_068555.1
NCBI GenBank Nucleotide #	NM_021783.3
UniProt Accession #	Q9HAV5; Q5VYX9; Q5VYY0; Q6UWM2; Q8IZA6
Molecular Weight	16.74 kDa
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 27 isoform 1
NCBI Official Synonym Full Names	ectodysplasin A2 receptor
NCBI Official Symbol	EDA2R
NCBI Official Synonym Symbols	XEDAR; EDAA2R; EDA-A2R; TNFRSF27
NCBI Protein Information	tumor necrosis factor receptor superfamily member 27; EDA-A2 receptor; X-linked ectodysplasin-A2 receptor; tumor necrosis factor receptor superfamily member XEDAR
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 27
UniProt Gene Name	EDA2R
UniProt Synonym Gene Names	TNFRSF27; XEDAR; EDA-A2 receptor
UniProt Entry Name	TNR27_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.