

Recombinant Human EDAR Protein, MYC/DDK-tagged

Cat. No. EDAR-921H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human EDAR protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the tumor necrosis factor receptor family. The encoded transmembrane protein is a receptor for the soluble ligand ectodysplasin A, and can activate the nuclear factor-kappaB, JNK, and caspase-independent cell death pathways. It is required for the development of hair, teeth, and other ectodermal derivatives. Mutations in this gene result in autosomal dominant and recessive forms of hypohidrotic ectodermal dysplasia. [provided by RefSeq, Jul 2008].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	45.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ectodysplasin A receptor[Homo sapiens]
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Official Symbol	EDAR
Synonyms	DL; ECTD10A; ECTD10B; ED1R; ED3; ED5; EDA-A1R; EDA1R; EDA3; HRM1
Gene ID	10913
mRNA Refseq	NM_022336.3
Protein Refseq	NP_071731
MIM	604095
UniProt ID	Q9UNE0

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