

Recombinant Cynomolgus EDA2R Protein, His-tagged

Cat. No. EDA2R-1193C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant cynomolgus EDA2R (XP_005593864.1) (Met1-Glu136) was expressed with a polyhistidine tag at the C-terminus.
Species	Cynomolgus
Source	HEK293
ProteinLength	1-136 a.a.
Predicted N Terminal	Met
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant cynomolgus EDA2R consists 147 amino acids and predicts a molecular mass of 16.6 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name EDA2R ectodysplasin A2 receptor [*Macaca fascicularis*]

Official Symbol EDA2R

Synonyms ectodysplasin A2 receptor

Gene ID 102116506

mRNA Refseq

Protein Refseq

MIM

UniProt ID

Chromosome Location chromosome: X

Pathway Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem

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