

Active Recombinant Mouse Eda Protein, His-tagged

Cat. No. Eda-979M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Eda (Accession # O54693) Ala179-Ser391, fused with an N-terminal 6-His tag, was produced in Mouse myeloma cell line, NS0-derived.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Ala179-Ser391
Predicted N Terminal	His
Form	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein.
Bio-activity	Measured by its ability to compete with biotinylated rhEDA-A1 for binding to immobilized rhEDAR/Fc Chimera.
Molecular Mass	Recombinant Mouse Eda, His-tagged has a calculated MW of 23 kDa. In SDS-PAGE migrates as 27-37 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

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GENE INFORMATION

Gene Name	Eda ectodysplasin-A [Mus musculus]
Official Symbol	Eda
Synonyms	EDA; ectodysplasin-A; EDA protein homolog; Ta; Ed1; HED; EDA1; XLHED; tabby; Eda-A1; Eda-A2;
Gene ID	13607
mRNA Refseq	NM_001177937
Protein Refseq	NP_001171408
MIM	

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