

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 µ 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).

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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** Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA