

Recombinant Full Length Mouse Egf, Latrophilin Seven Transmembrane Domain-Containing Protein 1(Eltd1) Protein, His-Tagged

Cat. No. RFL32452MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse EGF, latrophilin seven transmembrane domain-containing protein 1(Eltd1) Protein (Q923X1) (20-739aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (20-739)
Form	Lyophilized powder
AA Sequence	QNCSTTCLPNAKCEVHNGVEACFCSQGYSGNGVTICEDIDECSESSVCGDHAVCE NVNG GFSCFCREGYQTATGKSQFTPNDGSYCQDIDECSESSVCGDHAVCENVNG GFSCFCREGY QTATGKSQFTPNDGSYCQESMNSNCHLEHACIAANINKTLKRIGPIT EQTTLLQEIYRNS EAELSLMDIVTYIEILTESSLLGHPNSTTSYKDAHFNSTLTEFGE TINNFERSTHKMW DQLPTNHRRLHLTKLMHTAELVTLQIAQNTQKNSQFDMNSTD LALKVFAFDSTHMKHAHP HMNVDGGYVKISPRRKAAGTTGNVVVAFLCYKSIGPL LSSSDNFLLDQTQNDNSEGKEKV ISSVISASISSNPPTLYELEKITFTLSHVKLSDKHRT QCAFWNYSVDAMNNGSWSTEGCE LTHSNDTHTSCRCSHLTHFAILMSSTSSIGIKD YNILTRITQLGIIISLICLAICIFTFW FFSEIQSTRTTIHKNLCCSLFLAELVFLIGININTNK LVCSIIAGLLHYFFLAFAWMCI EGIHLYLIVVGVIYNKGFLHKNFYIFGYLSPAVVVG

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SASLGYYRYGGTTKVCWLSTENNF IWSFIGPACLIILVNLLAFGVIIYKVFRHTAGLKPE
VSCYENIRSCARGALALLFLLGTT WIFGVLHVHVASVVTAYLFTVSNAFQGMFIFLFL
CVLSRKIQEEYYRLFKNPCCFGCLR

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name Adgrl4

Synonyms Adgrl4; Eltd1; Adhesion G protein-coupled receptor L4; EGF, latrophilin seven transmembrane domain-containing protein 1

UniProt ID [Q923X1](#)

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