

Recombinant Human TXLNA Protein, His-tagged

Cat. No. TXLNA-358H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TXLNA protein(Met1-Lys162), fused with N-terminal His tag and C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys162
Tag	N-His&C-His
Form	Liquid in sterile PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 20 kDa.
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.63 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

AA Sequence

MGSSHHHHHHHSSGLVPRGSMKNQDKKNGAAKQSNPKSSPGQPEAGPEGAQE
 RPSQAAPAVEAEGPGSSQAPRKPEGAQARTAQSGALRDVSEELSRQLEDILSTYCV
 DNNQGGPGEDGAQGEPAEPEDAIEKSRITYVARNGEPEPTPVVNGEKEPSKGDPT
 EEIRQSDEVGDRDHRRPQEKHHHHHH

GENE INFORMATION

Gene Name [TXLNA taxilin alpha \[Homo sapiens \]](#)

Official Symbol [TXLNA](#)

Synonyms [TXLNA](#); [taxilin alpha](#); [alpha-taxilin](#); [DKFZp451J0118](#); [interleukin 14](#); [IL14](#); [TXLN](#); [RP4-622L5.4](#); [MGC118870](#); [MGC118871](#);

Gene ID [200081](#)

mRNA Refseq [NM_175852](#)

Protein Refseq [NP_787048](#)

MIM [608676](#)

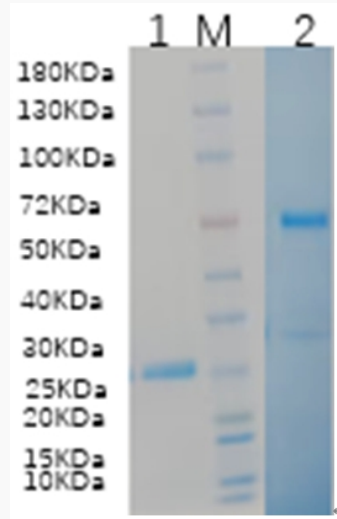
UniProt ID [P40222](#)

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SDS-PAGE



Lane 1: TXLNA-358H; Lane 2: BSA

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