

Recombinant Human TXLNG protein, His-tagged

Cat. No. TXLNG-4705H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TXLNG protein(Q9NUQ3)(1-528 aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-528 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	62.1 kDa
AASequence	MATRVEEAARGRGGGAAEEATEAGRGGRRRSPRQKFEIGTMEEAGICGLGVKADML CNSQSNDILQHQGSSNCGGTSNKHSLEEDEGSDFITENRNLVSPAYCTQESREEIPG GEARTDPPDGQQDSECNRNKEKTLGKEVLLLMQALNTLSTPEEKLAALCKKYADLL EESRSVQKQMKILQKKQAQIVKEKVHLQSEHSKAILARSKLESCLRELQRHNKTLKE ENMQQAREEEERRKEATAHFQITLNEIQAQLEQHDHNAKLQRQENIELGEKLLKLLIEQ YALREEHIDKVFKHKELQQQLVDAKLQQTTLIKEADEKHQREREFLLKEATESRHK YEQMKQQEVQLKQQLSLYMDKFEEFQTTMAKSNELF TTFRQEMEKMTKKIKKLEKE TIWRTKWENNNKALLQMAEEKTVRDKEYKALQIKLERLEKLCRALQTERNELNEKV EVLKEQVSIKAAIKAANRDLATPVMQPCTALDSHKELNTSSKRALGAHLEAEPKSQR

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SAVQKPPSTGSAPAIESVD

Purity Greater than 95% as determined by SDS-PAGE.

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

Reconstitution Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name TXLNG taxilin gamma [Homo sapiens]

Official Symbol TXLNG

Synonyms TXLNG; taxilin gamma; chromosome X open reading frame 15 , CXorf15; gamma-taxilin; factor inhibiting activating transcription factor 4 (ATF4) mediated transcription; FIAT; FLJ11209; lipopolysaccharide specific response 5 protein; LSR5; MGC126621; MGC126625; environmental LPS-responding; factor inhibiting ATF4-mediated transcription; lipopolysaccharide specific response-5 protein; lipopolysaccharide-specific response protein 5; environmental lipopolysaccharide-responding gene protein; factor inhibiting activating transcription factor 4 (ATF4)-mediated transcription; ELRG; CXorf15; FLJ33481;

Gene ID 55787

mRNA Refseq NM_001168683

Protein Refseq NP_001162154

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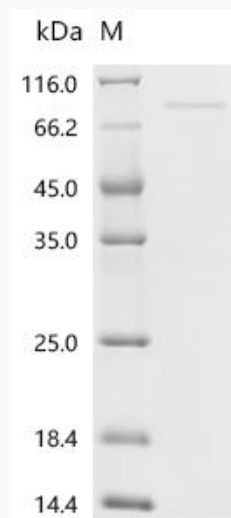
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MIM 300677

UniProt ID Q9NUQ3

SDS-PAGE



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