

Recombinant Human TXLNA protein, His-tagged

Cat. No. TXLNA-2892H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TXLNA protein(1-69 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-69 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MKNQDKKNGAAKQSNPKSSPGQPEAGPEGAQERPSQAAPAVEAEGPGSSQAPRK PEGAQARTAQSGALR
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

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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