

Recombinant Human L3MBTL4 protein, His-tagged

Cat. No. L3MBTL4-2476H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human L3MBTL4 protein(1-91 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-91 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	MKQPNRKRKLNMDSKERLDQDGRLEQAEEEEKKPKDSTTPLSHVPSAAAQGAWSW EWYLKEQKAVAAPVELFSKDQSFPEHENGFGQIGMRLE
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	L3MBTL4 I(3)mbt-like 4 (Drosophila) [Homo sapiens]
Official Symbol	L3MBTL4
Synonyms	L3MBTL4; I(3)mbt-like 4 (Drosophila); lethal(3)malignant brain tumor-like protein 4; FLJ35936; HsT1031; I(3)mbt-like protein 4; H-I(3)mbt-like protein 4;
Gene ID	91133
mRNA Refseq	NM_173464
Protein Refseq	NP_775735
UniProt ID	Q8NA19

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