

Recombinant Human LIN54 protein, GST-tagged

Cat. No. LIN54-301282H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LIN54 (555-631 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu555-Arg631
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	LADAAEVRVQQQTAAKTKLSSQISDLLTRPTPALNSGGGKLPFTFVTKEVAEATCNC LLAQAEQADKKGKSKAAAER
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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.

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GENE INFORMATION

Gene Name	LIN54 lin-54 DREAM MuvB core complex component [Homo sapiens (human)]
Official Symbol	LIN54
Synonyms	TCX1; JC8.6; CXCDC1; MIP120
Gene ID	132660
Protein Refseq	NP_001108479
MIM	613367
UniProt ID	Q6MZIP

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