

Recombinant Human LSM3 protein, His-tagged

Cat. No. LSM3-653H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LSM3 protein(Met1-Gly102) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-102 aa
Form	Lyophilized from sterile PBS, 10% glycerol, pH 7.4.
Molecular Mass	The recombinant human LSM3 consists of 117 amino acids and predicts a molecular mass of 13.7 KDa. It migrates as an approximately 14-18 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	LSM3 LSM3 homolog, U6 small nuclear RNA associated (S. cerevisiae) [Homo sapiens]
Official Symbol	LSM3
Synonyms	LSM3; LSM3 homolog, U6 small nuclear RNA associated (S. cerevisiae); U6 snRNA-associated Sm-like protein LSm3; SMX4; USS2; YLR438C;
Gene ID	27258
mRNA Refseq	NM_014463
Protein Refseq	NP_055278
MIM	607283
UniProt ID	P62310

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