

LSM4 Protein, Human (His)

Cat. No.:	HY-P70944
Synonyms:	U6 snRNA-Associated Sm-Like Protein LSm4; Glycine-Rich Protein; GRP; LSM4
Species:	Human
Source:	E. coli
Accession:	Q9Y4Z0 (M1-Q139)
Gene ID:	25804
Molecular Weight:	Approximately 17.0 kDa

PROPERTIES

AA Sequence	<p>M L P L S L L K T A Q N H P M L V E L K N G E T Y N G H L V S C D N W M N I N L</p> <p>R E V I C T S R D G D K F W R M P E C Y I R G S T I K Y L R I P D E I I D M V K</p> <p>E E V V A K G R G R G G L Q Q Q K Q Q K G R G M G G A G R G V F G G R G R G G I</p> <p>P G T G R G Q P E K K P G R Q A G K Q</p>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 100 mM NaCl, 1 mM DTT, pH 8.0 .
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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