

Recombinant Full Length Human LSM8 Protein, GST-tagged

Cat. No. LSM8-6049HF Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Human LSM8 full-length ORF (BAG34877.1, 1 a.a. - 96 a.a.) recombinant protein with GST-tag at N-terminal. |
| Species | Human |
| Source | In Vitro Cell Free System |
| ProteinLength | 96 amino acids |
| Description | This gene is a member of the LSm family and encodes a protein with a closed barrel shape, made up of five anti-parallel beta strands and an alpha helix. The protein partners with six paralogs to form a heteroheptameric ring which transiently binds RNAs and is involved in the general maturation of RNA in the nucleus. [provided by RefSeq] |
| Molecular Mass | 36.96 kDa |
| AA Sequence | MTSALENYINRTVAVITSDGRMIVGTLKGFQDQINLILDESHERVFSSSQGVEQVVLG LYIVRGDNVAVIGEIDEETDSALDLGNIRAEP LNSVAH |
| Applications | Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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| Notes | Best use within three months from the date of receipt of this protein. |
| Storage | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| Storage Buffer | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |
| GENE INFORMATION | |
| Gene Name | LSM8 LSM8 homolog, U6 small nuclear RNA associated [Homo sapiens (human)] |
| Official Symbol | LSM8 |
| Synonyms | LSM8; LSM8 homolog, U6 small nuclear RNA associated; NAA38; LSM8 homolog, U6 small nuclear RNA associated; LSM8 U6 small nuclear RNA associated; MAK31-like protein; N-alpha-acetyltransferase 38, NatC auxiliary subunit; U6 snRNA-associated Sm-like protein LSm8 |
| Gene ID | https://www.ncbi.nlm.nih.gov/gene/?term=51691 |
| mRNA Refseq | NM_016200 |
| Protein Refseq | NP_057284 |
| MIM | 607288 |
| UniProt ID | O95777 |

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