

Recombinant Human LSG1, GST-tagged

Cat. No. LSG1-649H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LSG1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	260-658aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	LSG1?large 60S subunit nuclear export GTPase 1 [?Homo sapiens(human)]
Official Symbol	LSG1
Synonyms	LSG1; large 60S subunit nuclear export GTPase 1; large subunit GTPase 1 homolog; hLsg1; EC 3.6.1.-
Gene ID	55341

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mRNA Refseq	NM_018385
Protein Refseq	NP_060855
MIM	610780
UniProt ID	Q9H089
Chromosome Location	3q29
Pathway	Ribosome biogenesis in eukaryotes
Function	GTP binding; GTPase activity

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