

Recombinant Human OLA1, GST-tagged

Cat. No. OLA1-1450H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLA1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-250aa
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	OLA1 Obg-like ATPase 1 [Homo sapiens]
Official Symbol	OLA1
Synonyms	OLA1; Obg-like ATPase 1; GTP binding protein 9 (putative) , GTPBP9; obg-like ATPase 1; PTD004; GTP-binding protein PTD004; homologous yeast-44.2 protein; GTP-binding protein 9 (putative); DNA damage-regulated overexpressed in cancer 45 protein; DOC45; GBP45; GTBP9; GTPBP9; DKFZp313H1942;

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Gene ID	29789
mRNA Refseq	NM_001011708
Protein Refseq	NP_001011708
MIM	611175
UniProt ID	Q9NTK5
Chromosome Location	2q31.1
Function	ATP binding; GTP binding; hydrolase activity; nucleotide binding;

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