

Recombinant Human USO1, GST-tagged

Cat. No. USO1-1489H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human USO1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	660-961aa
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	USO1 USO1 vesicle docking protein homolog (yeast) [Homo sapiens]
Official Symbol	USO1
Synonyms	USO1; USO1 vesicle docking protein homolog (yeast); USO1 homolog, vesicle docking protein (yeast); general vesicular transport factor p115; p115; TAP; transcytosis associated protein; VDP; vesicle docking protein; protein USO1 homolog; vesicle-docking protein; vesicle docking protein p115; USO1 homolog, vesicle

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	docking protein; P115;
Gene ID	8615
mRNA Refseq	NM_003715
Protein Refseq	NP_003706
MIM	603344
UniProt ID	O60763
Chromosome Location	4q21.1
Pathway	Arf1 pathway, organism-specific biosystem;
Function	binding; protein transporter activity;

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