

## Recombinant Human USO1, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human USO1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	660-961aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	USO1 USO1 vesicle docking protein homolog (yeast) [ Homo sapiens ]
<b>Official Symbol</b>	USO1
<b>Synonyms</b>	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;
<b>Gene ID</b>	8615
<b>mRNA Refseq</b>	NM_003715
<b>Protein Refseq</b>	NP_003706
<b>MIM</b>	603344
<b>UniProt ID</b>	O60763
<b>Chromosome Location</b>	4q21.1
<b>Pathway</b>	Arf1 pathway, organism-specific biosystem;
<b>Function</b>	binding; protein transporter activity;

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