Recombinant Human OLC1, GST-tagged

Cat. No. OLC1-1452H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OLC1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-251aa,283-364aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	IST1 increased sodium tolerance 1 homolog (yeast) [Homo sapiens (human)]
Official Symbol	OLC1
Synonyms	IST1; OLC1; increased sodium tolerance 1 homolog (yeast); IST1 homolog; overexpressed in lung cancer 1; putative MAPK-activating protein PM28
Gene ID	9798

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mRNA Refseq	NM_001270975
Protein Refseq	NP_001257904
UniProt ID	P53990
Chromosome Location	16q22.2
Function	MIT domain binding; protein binding; protein complex binding

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