

Recombinant Human PSD2, GST-tagged

Cat. No. PSD2-2002H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSD2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	418-771aa
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	PSD2?pleckstrin and Sec7 domain containing 2 [?Homo sapiens?(human)]
Official Symbol	PSD2
Synonyms	PSD2; pleckstrin and Sec7 domain containing 2; PH and SEC7 domain-containing protein 2; 6330404E20Rik; pleckstrin homology and SEC7 domain-containing protein 2

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Gene ID	84249
mRNA Refseq	NM_032289
Protein Refseq	NP_115665
UniProt ID	Q9BQI7
Chromosome Location	5q31.2
Pathway	Endocytosis
Function	ARF guanyl-nucleotide exchange factor activity; phospholipid binding

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