

Recombinant Human PSD4, GST-tagged

Cat. No. PSD4-2003H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSD4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-348aa
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	PSD4 pleckstrin and Sec7 domain containing 4 [Homo sapiens]
Official Symbol	PSD4
Synonyms	TIC; EFA6B
Gene ID	23550

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_012455.2
Protein Refseq	NP_036587.2
MIM	614442
UniProt ID	Q8NDX1
Chromosome Location	2q13
Pathway	Endocytosis, organism-specific biosystem;Endocytosis, conserved biosystem;
Function	ARF guanyl-nucleotide exchange factor activity;phospholipid binding;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA