

Recombinant Human PTPRD, GST-tagged

Cat. No. PTPRD-2060H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPRD protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	541-829aa
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	PTPRD protein tyrosine phosphatase, receptor type, D [Homo sapiens]
Official Symbol	PTPRD
Synonyms	PTPRD; protein tyrosine phosphatase, receptor type, D; receptor-type tyrosine-protein phosphatase delta; HPTP; PTPD; R-PTP-delta; protein-tyrosine phosphatase delta; protein tyrosine phosphatase, receptor type, delta polypeptide; HPTPD; HPTPDELTA; RTPDELTA; MGC119750; MGC119751; MGC119752; MGC119753;

 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

Gene ID	5789
mRNA Refseq	NM_001040712
Protein Refseq	NP_001035802
MIM	601598
UniProt ID	P23468
Chromosome Location	9p24.1-p23
Function	hydrolase activity; protein binding; protein tyrosine phosphatase activity; receptor activity; transmembrane receptor protein tyrosine phosphatase activity;

 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