

Recombinant Human PTPN9, GST-tagged

Cat. No. PTPN9-2059H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPN9 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-345aa
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	PTPN9 protein tyrosine phosphatase, non-receptor type 9 [Homo sapiens]
Official Symbol	PTPN9
Synonyms	PTPN9; protein tyrosine phosphatase, non-receptor type 9; tyrosine-protein phosphatase non-receptor type 9; MEG2; PTPase MEG2; PTPase-MEG2; protein-tyrosine phosphatase MEG2; PTPMEG2;

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Gene ID	5780
mRNA Refseq	NM_002833
Protein Refseq	NP_002824
MIM	600768
UniProt ID	P43378
Chromosome Location	15q23
Function	hydrolase activity; non-membrane spanning protein tyrosine phosphatase activity; protein binding; protein tyrosine phosphatase activity;

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