

Recombinant Human PTPN5 Protein, GST-tagged

Cat. No. PTPN5-833H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTPN5 Protein full-length ORF (NP_008837.1, 1 a.a. - 565 a.a.) was expressed in wheat germ with N-terminal GST tag.
Species	Human
Source	Wheat Germ
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	89.9 kDa
AA Sequence	MNYEGARSERENHAADDSEGGALDMCCSERLPGLPQPIVMEALDEAEGLDQSQRE MPPPPPPSPSPDPAQKPPRGAGSHSLTVRSSLCLFAASQFLLACGVLWFSGYGHI WSQNATNLVSSLLTLLKQLEPTAWLDSGTWGVPSLLLVLVSVGLVLVTTLVWHLRT PPEPPTPLPPEDRRQSVSRQPSFTYSEWMEEKIEDDFLDLPVPETPVFDCVMDIKP EADPTSLTVKSMGLQERRGSNVSLTDMCTPGCNEEGFGYLMSPREESAREYLLSA SRVLQAEELHEKALDPFLLQAEFFEIPMNFVDPKEYDIPGLVRKNRYKTILPNPHSRV CLTSPDPDDPLSSYINANYIRGYGGEEKVYIATQGPIVSTVADFWRMVWQEHTPIIVM ITNIEEMNEKCTEYWPEEQVAYDGVETVQKVIHTEDYRLRLISLKSQTEERGLKHYW FTSWPDQKTPDRAPLLHLVREVEEAAQQEGPHCAPIIVHCSAGIGRTGCFIATSICC QQLRQEGVVDILKTTTCQLRQDRGGMIQTCEQYQFVHHVMSLYEKQLSHQSPE
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

 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 Name	PTPN5 protein tyrosine phosphatase, non-receptor type 5 (striatum-enriched) [Homo sapiens]
Official Symbol	PTPN5
Synonyms	PTPN5; protein tyrosine phosphatase, non-receptor type 5 (striatum-enriched); PTPSTEP; STEP;
Gene ID	5776
MIM	176879
UniProt ID	P54829

 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