

Recombinant Human PTPN5 Protein, GST-tagged

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

SPECIFICATION

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| 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 | <p>MNYEGARSERENHAADDSEGGALDMCCSERLPGLPQPIMVEALDEAEGEQDSQRE MPPPPPPSPSDPAQKPPPRGAGSHSLTVRSSLCLFAASQFLLACGVLWFSGYGHI WSQNATNLVSSLLTLLKQLEPTAWLDSTWGVPSLLLFLSVGLVLVTTLVWHLRT PPEPPTPLPPEDRRQSVSRQPSFTYSEWMEEKIEDDFLDLDPVPETPVFDCVMDIKP EADPTSLTVKSMGLQERRGSNVSLTDMCTPGCNEEGFGYLMSPREESAREYLLSA SRVLQAEELHEKALDPFLLQAEFFEIPMNFVDPKEYDIPGLVRKNRYKTILPNPHSRV CLTSPDPDDPLSSYINANYIRGYGGEEKVYIATQGPVSTVADFWRMVWQEHTPIIVM ITNIEEMNEKCTEYWPEEQVAYDGVETVQKVIHTEDYRLRLISLKSQTEERGLKHYW FTSWPDQKTPDRAPLLHLVREVEEAAQQEGPHCAPIIVHCSAGIGRTGCFIATSICC QQLRQEGVVDILKTTTCQLRQDRGGMIQTCEQYQFVHHVMSLYEKQLSHQSPE</p> |
| 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



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| 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 |

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