

PTPD1 (PTPN21) (NM_007039) Human Recombinant Protein

Catalog Number: PROTQ16825

Overview

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| Product Name | PTPD1 (PTPN21) (NM_007039) Human Recombinant Protein |
| Description | Recombinant protein of human protein tyrosine phosphatase, non-receptor type 21 (PTPN21) |
| Size | 20 µg |
| Tag | C-Myc/DDK |
| Form | Frozen Solution in PBS Buffer |
| Source | HEK293T |
| Formulation | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |

Concentration

>50 µg/mL as determined by microplate BCA method

Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Amino Acid Sequence

MPLPFGKLRTRRYTVSSKSLVARIQLLNNEFVEFTLSVESTGQESLEAVAQRLELREVTYFSLWYINKQNQRWVDLEKPLKKQLDKYALEPTVYFG
VVFYVPSVSQLQQEITRYQYYLQLKKDILEGSIPCTLEQAIQLAGLAVQADFGDFDQYESQDFLQKFALFPVGLWQDEKVLLEATQKVALLHQKYRGLT
APDAEMLYMQEVERMDGYGEESYPAKDSQGSIDISIGACLEGIFVKHKNGRHPVFRWHDIANMSHNKSFFALELANKEETIQFQTEDMETAKYIWRLC
VARHKFYRLNQCNLQTQTVTVNPIRRRSSRMSLPKQPYPVMPPPPQLHYNGHYTEPYASSQDNLFVFNQNGYYCHSQSLDRAQIDLNGRIRNGSVY
SAHSTNSLNNPQPYLQSPMSSNPSTIGSDVMRPDYLPVSHRHSVIPPVSRPTDYETVMKQLNRGLVHAERQSHSLRNLNIGSSYAYSRAALVYSQPEI
REHAQLPSPAAAHCPFSLSYFHSPPYPYPAERRPVVGAHSVPELTNAQLQAQDYSPNIMRTQVYRPPPPYPPRPNANSTPDLRHLIYSSSNPDLITRR
VHHSVQTFQEDSLPVAHSLQEVSEPLTAARHAQLHKRNSIEVAGLSHGLEGLRLKERTLSASAAEVAPRAVSVGSQPSVFTERTQREGPEEAEGRLYGHK
KSLSDATMLIHSSEEEEDFEEESGARAPPARAREPRGLAQDPPGCPRVLLAGPLHILEPKAHVPDAEKRMMDSSPVRTTAEARQPWRDGLLMPMSMS
ESDLTTSGRYRARRDSLKKRPVSDLLSGKKNIVEGLPLPLGGMKKTRVDAKKIGPLKLAALNGLSLSRVPLPDEGKEVATRATNDERCKILEQRLEQGMVFT
EYERILKRLVDGECSTARLPENAERNRFQDVLPHYDDVRVELVPTKENNTGYINASHIKVSVSGIEWDYIATQGPLQNTCQDFWQMVWEQGIAMVT
AEEEGGREKSFYWPRLGSRHNTVTYGRFKITTRFRDSDGCIYATTGLKMKHLLTGQERTVWHLQYTDWPEHGPCEDLKGFLSYLEEIQSVRRHTNSTSD
PQSPNPPLLHCSAGVGRGTGVVILSEIMIACLEHNEVLDIPRVLDMLRQQRMMMLVQTLQYTFVYRVLIQFLKSSRLI

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