

Product Datasheet

Recombinant Human PTP-MEG2/PTPN9 GST (N-Term) Protein H00005780-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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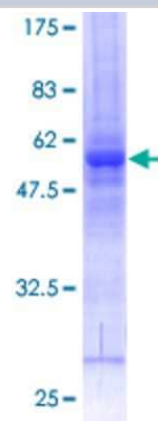
H00005780-P01-10ug**Recombinant Human PTP-MEG2/PTPN9 GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	90.86 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-593 of Human PTPN9</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MEPATAPRPDMAPELTPEEEQATKQFLEEINKWTVQYNVSPLSWNVAVKFLM ARKFDVLR AIELFHSYRETRRKEGIVKLKPHEEPLRSEILSGKFTILNVRDPTGAS IALFTARLHHPHKSVQHVVLLQALFYLLDRAVDSFETQQRNGLVFIYDMCGSNYAN FELDLGKKVLNLLKGAFPARLKKVLIVGAPIWFRVPYSIISLLLKDKVRERIQILKT SEVTQHLPRECLPENLGGYVKIDLATWNFQFLPQVNGHPDPFDEIILFSLPPALD WDSVHVPGPHAMTIQELVDYVNARQKQGIYEEYEDIRRENVPVGTFFHCSMSPG NLEKNRYGDVPCLDQTRVKLTKRSGHTQTDYINASFMDGYKQKNAYIGTQGGL ENTYRDFWLMVWEQKVLVIVMTTRFEEGGRRKCGQYWPLEKDSRIRFGFLT TNLGVENMNHYYKTTLEIHNTTEERQKRQVTHFQFLSWPDYGVPSAASLIDFL RVVRNQQSLAVSNMGARSKGQCPEPPIVVHCSAGIGRTGTFCSLDICLAQLEE LGTLVNFQTVSRMRTQRAFSIQTPQYYFCYKAILEFAEKEGMVSSGQNLLAVE SQ</p>
Gene ID	5780
Gene Symbol	PTPN9
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human PTP-MEG2/PTPN9 Protein
[H00005780-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00005780-P01-10ug

NBP1-81243PEP	PTP-MEG2/PTPN9 Recombinant Protein Antigen
202-IL-010	IL-2 [Unconjugated]
MAB2668	PTP-MEG2/PTPN9 Antibody (291835) [Unconjugated]
AF231	EGFR Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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