

Product Datasheet

Recombinant Human PNUTS/PPP1R10 GST (N-Term) Protein H00005514-P01-2ug

Unit Size: 2 ug

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

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H00005514-P01-2ug**Recombinant Human PNUTS/PPP1R10 GST (N-Term) Protein**

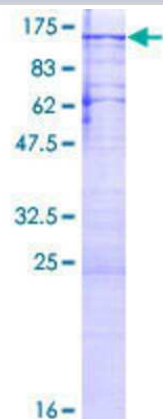
Product Information	
Unit Size	2 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	125.5 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-940 of Human PPP1R10 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGSGPIDPKELLKGLDSFLNRDGEVKSVDGISKIFSLMKEARKMVSRC TYLNILL QTRSPEILVKFIDVGGYKLLNNWLTYSKTTNNIPLLQQILLTLQHPLTVDHKQN NTAKLVKQLSKSSEDEELRKLASVLVSDWMAVIRSQSSTQPAEKDKKKRKDEG KSRTTLPERPLTEVKAETRAEEAPEKKREKPKSLRTTAPSHAKFRSTGLELETP SLVPVKKNASTVVVSDKYNLKPIPLKRQSNVAAPGDATPPAEKKYKPLNTTPNA TKEIKVKIIPPQPMGLGFLDALNSAPVPGIKIKKKKKVLSPTAAKPSPFEGKTST EPSTAKPSSPEPAPPSEAMDADRP GTPVPPVEVPELMDTASLEPGALDAKPVE SPGDPNQLTRKGRKRKSVTWPEEGKLR EYFYFELDETERVNVN KIKDFGEAAK REILSDRHAFETARRLSHDNME EKVPWVCPRPLVLP SPLVTPGSNSQERYIQA EREKGILQELFLNKESPHEPDPEPYEPIPPKLIPLDEEC SMDETPYVETLEPGGS GGSPDGAGGSKLPPVLANLMGSMGAGKGPQGP GGGGINVQEILTSIMGSPNS HPSEELLKQPDYSDKIKQMLVPHGLLGPGPIANGFPPGGPGGPKGMQHFP PG PGGPMPPGPHGGPGGPVGPRL LGPPPPPRGGDPFWDGPGDPMRGGPMRGG PGPGPGPYHRGRGGRGGNEPPPPPPFRGARGGRSGGGPPNGRGGPGGG MVGGGGHRPHEGPGGGMGNSSGHRPHEGPGGGMGSGHRPHEGPGGSMG GGGGHRPHEGPGGGISGGSGHRPHEGPGGGMGAGGGHRPHEGPGGSMGG SGGHRPHEGPGHGGPHGHRPHDVP GHRGHDHRGPPPEHRGHDGP GHGG GGHRGHDGGHSHGGDMSNRPVCRH FMMKGNCRYENNCAFYHPGVNGPPLP
Gene ID	5514
Gene Symbol	PPP1R10
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 PNUTS/PPP1R10 Protein [H00005514-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Xing Z, Lin A, Li C et al. lncRNA Directs Cooperative Epigenetic Regulation Downstream of Chemokine Signals. Cell 2014-11-13 [PMID: 25416949]



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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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