

Product Datasheet

Recombinant Human NPLOC4 GST (N-Term) Protein H00055666-P01-10ug

Unit Size: 10 ug

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

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H00055666-P01-10ug**Recombinant Human NPLOC4 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	94.5 kDa

Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-608 of Human NPLOC4 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAESIIIRVQSPDGVKRITATKRETAATFLKKVAKEFGFQNNGFSVYINRNKTGEI TASSNKSLNLLKIKHGDLLFLFPSSLAGPSSEMETSVPPGFKVFGAPNVVEDEID QYLSKQDGKIYRSRDPQLCRHGPLGKCVHCVLEPFDEDEDYLNHLEPPVKHMS FHAYIRKLTGGADKKGKFALENISCKIKSGCEGHLPWPNGICTKCQPSAITLNRQ KYRHVDNIMFENHTVADRFLDFWRKTGNQHFGYLYGRYTEHKDIPLGIRAEVA AIYEPPQIGTQNSLELLEDPKAEVVDEIAAKLGLRKVGWIFTDLVSEDTRKGTVR YSRNKDTYFLSSEECITAGDFQNKHPNMCRLSPDGHFGSKFVTAVATGGPDN QVHFEGYQVSNQCMALVRDECLLPCKDAPELGYAKESSEQYVPDVIFYKDVD KFGNEITQLARPLPVEYLIIDITTTFPKDPVYTFSSISQNPFPPIENRDVLGETQDFHS LATYLSQNTSSVFLDTISDFHLLLFLVTNEVMPLQDSISLLLEAVRTRNEELAQT WKRSEQWATIEQLCSTVGGQLPGLHEYGAVGGSTHTATAAMWACQHCTFMN QPGTGHCEMCSLPRT
Gene ID	55666
Gene Symbol	NPLOC4
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, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00055666-P01-10ug

NBP1-82165PEP	NPLOC4 Recombinant Protein Antigen
NB100-2526	HRD1 Antibody - BSA Free
NBP1-82166	NPLOC4 Antibody
NB100-1558	p97/VCP Antibody

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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