Product Datasheet

Recombinant Human PLP2 GST (N-Term) Protein H00005355-P01-10ug

Unit Size: 10 ug

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

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H00005355-P01-10ug

Recombinant Human PLP2 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	43.1 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-152 of Human PLP2 Source: Wheat Germ (in vitro) Amino Acid Sequence: MADSERLSAPGCWAACTNFSRTRKGILLFAEIILCLVILICFSASTPGYSSLSVIE MILAAIFFVVYMCDLHTKIPFINWPWSDFFRTLIAAILYLITSIVVLVERGNHSKIVA GVLGLIATCLFGYDAYVTFPVRQPRHTAAPTDPADGPV
Gene ID	5355
Gene Symbol	PLP2
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

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 PLP2 Protein [H00005355-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 17547.532.5-

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Products Related to H00005355-P01-10ug

NBP1-89331PEP PLP2 Recombinant Protein Antigen

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

NBP1-89331 PLP2 Antibody

NB200-540 Complement C3 Antibody (11H9) - BSA Free

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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