# **Product Datasheet**

# Recombinant Human PDSS2 GST (N-Term) Protein H00057107-P01-10ug

Unit Size: 10 ug

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

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# H00057107-P01-10ug

Recombinant Human PDSS2 GST (N-Term) Protein	
	GOT (IN-TEITH) PTOLEIN
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	70.6 kDa
<b>Product Description</b>	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-399 of Human PDSS2  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MNFRQLLLHLPRYLGASGSPRRLWWSPSLDTISSVGSWRGRSSKSPAHWNQ VVSEAEKIVGYPTSFMSLRCLLSDELSNIAMQVRKLVGTQHPLLTTARGLVHDS WNSLQLRGLVVLLISKAAGPSSVNTSCQNYDMVSGIYSCQRSLAEITELIHIALL VHRGIVNLNELQSSDGPLKDMQFGNKIAILSGDFLLANACNGLALLQNTKVVEL LASALMDLVQGVYHENSTSKESYITDDIGISTWKEQTFLSHGALLAKSCQAAME LAKHDAEVQNMAFQYGKHMAMSHKINSDVQPFIKEKTSDSMTFNLNSAPVVLH QEFLGRDLWIKQIREAQEKGRLDYAKLRERIKAGKGVTSAIDLCRYHGNKALEA LESFPPSEARSALENIVFAVTRFS
Gene ID	57107
Gene Symbol	PDSS2
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.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification









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## Products Related to H00057107-P01-10ug

NBP1-88740PEP PDSS2 Recombinant Protein Antigen

NB110-55288 DRP1 Antibody - BSA Free
NBP2-01512 PDSS2 Antibody (OTI1D12)
NB300-268 LRRK2 Antibody - 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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