## **Product Datasheet**

# Recombinant Human DCTN3 GST (N-Term) Protein H00011258-P01-10ug

Unit Size: 10 ug

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

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## H00011258-P01-10ug

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Recombinant Human DCTN3 GS	T (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	44.88 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-176 of Human DCTN3  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MAGLTDLQRLQARVEELERWVYGPGGARGSRKVADGLVKVQVALGNISSKRE RVKILYKKIEDLIKYLDPEYIDRIAIPDASKLQFILAEEQFILSQVALLEQVNALVPM LDSAHIKAVPEHAARLQRLAQIHIQQQAPWGVGVRDEAGSLVEDVGFAQFLSV LHFGPTGPVCGNH
Gene ID	11258
Gene Symbol	DCTN3
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	

<b>Product Application Details</b>	
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.	175 -	
	83 –	
	62 -	
	47.5-	
	32.5 -	
	25=	





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### Products Related to H00011258-P01-10ug

NBP1-91823PEP DCTN3 Recombinant Protein Antigen

NB110-58849 Nox4 Antibody - BSA Free

NBP1-52105 DCTN3 Antibody

NB200-106 p19ARF/CDKN2A 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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