## **Product Datasheet**

# Recombinant Human DEC2/SHARP1 GST (N-Term) Protein H00079365-Q01-10ug

Unit Size: 10 ug

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

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## H00079365-Q01-10ug

Recombinant Human DEC2/SHARP1 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	34.54 kDa	
Product Description		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 203-282 of Human DEC2/SHARP1  Source: Wheat Germ (in vitro)  Amino Acid Sequence: CLERAGQKLEPLAYCVPVIQRTQPSAELAAENDTDTDSGYGGEAEARPDREK GKGAGASRVTIKQEPPGEDSPAPKRMKL	
Gene ID	79365	
Gene Symbol	BHLHE41	
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 –





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### Products Related to H00079365-Q01-10ug

NBP1-19613PEP DEC2/SHARP1 Antibody Blocking Peptide

NB100-105 HIF-1 alpha Antibody (H1alpha67)
NBP1-19613 DEC2/SHARP1 Antibody - BSA Free

DVE00 VEGF [HRP]

#### 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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