## **Product Datasheet**

# Recombinant Human KRT28 GST (N-Term) Protein H00162605-P01-10ug

Unit Size: 10 ug

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

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# H00162605-P01-10ug

Recombinant Human KRT28 G	SST (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	77.99 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-464 of Human KRT28  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MSLQFSNGSRHVCLRSGAGSVRPLNGGAGFAGSSACGGSVAGSEFSCALGG GLGSVPGGSHAGGALGNAACIGFAGSEGGLLSGNEKVTMQNLNDRLASYLDN VRALEEANAELERKIKGWYEKYGPGSCRGLDHDYSRYHLTIEDLKNKIISSTTTN ANVILQIDNARLAADDFRLKYENELTLHQNVEADINGLRRVLDELTLCRTDQELQ YESLSEEMTYLKKNHEEEMKALQCAAGGNVNVEMNAAPGVDLAVLLNNMRAE YEALAEQNRKDAEAWFNEKSASLQQQISHDSGAATFARSQLTEMRRTLQTLEI QLQSLMATKHSLECSLTETESNYCTQLAQIQAQIGALEEQLHQVRTETEGQKLE YEHLLDVKVHLEKEIETYCRLIDGDGNSCSKSKGFGSGSPGNSSKDLSKTTLVK TVVEELDQRGKVLSSRIHSIEEKTSKMTNGKTEQRVPF		
Gene ID	162605		
Gene Symbol	KRT28		
Species	Human		
<b>Preparation Method</b>	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>			
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	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.	175-	
	80 -	-
	58 -	
	46 -	
	30 -	
	30 -	
	25-	
	17-	
	1/-	





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## Products Related to H00162605-P01-10ug

NBP2-57281PEP KRT28 Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBP2-57281 KRT28 Antibody

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