# **Product Datasheet**

# Recombinant Human ARFGAP1 GST (N-Term) Protein H00055738-P01-10ug

Unit Size: 10 ug

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

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## H00055738-P01-10ug

**Applications** 

**Recommended Dilutions** 

nuuuss/so-Pu1-1uug					
Recombinant Human ARFGAP1	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	71.28 kDa				
Product Description					
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-414 of Human ARFGAP1 full-length ORF  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MASPRTRKVLKEVRVQDENNVCFECGAFNPQWVSVTYGIWICLECSGRHRGL GVHLSFVRSVTMDKWKDIELEKMKAGGNAKFREFLESQEDYDPCWSLQEKYN SRAAALFRDKVVALAEGREWSLESSPAQNWTPPQPRTLPSMVHRVSGQPQS VTASSDKAFEDWLNDDLGSYQGAQGNRYVGFGNTPPPQKKEDDFLNNAMSS LYSGWSSFTTGASRFASAAKEGATKFGSQASQKFWGHKQQPEPASELGHSL NENVLKPAQEKVKEGKIFDDVSSGVSQLASKGVGSKGWRDVTTFFSGKAEGP LDSPSEGHSYQNSGLDHFQNSNIDQSFWETFGSAEPTKTRKSPSSDSWTCAD TSTERRSSDSWEVWGSASTNRNSNSDGGEGGEGTKKAVPPAVPTDDGWDN QNW				
Gene ID	55738				
Gene Symbol	ARFGAP1				
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	his product is produced by and distributed for Abnova, a company based in aiwan.				
<b>Product Application Details</b>					

Western Blot, ELISA, Protein Array, Immunoaffinity Purification Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images				
12.5% SDS-PAGE Stained with Coomassie Blue.	175-			
	83 -		<b>-</b>	
	62 -			
	47.5-			
	32.5-			
	25-			





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### Products Related to H00055738-P01-10ug

H00055738-P02-10ug Recombinant Human ARFGAP1 GST (N-Term) Protein

NB300-268 LRRK2 Antibody - BSA Free NBP2-00513 ARFGAP1 Antibody (OTI1F6)

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. This product is guaranteed for 1 year from date of receipt.

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