# **Product Datasheet**

# Recombinant Human AGO1/EIF2C1 GST (N-Term) Protein H00026523-Q01-10ug

Unit Size: 10 ug

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

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# H00026523-Q01-10ug

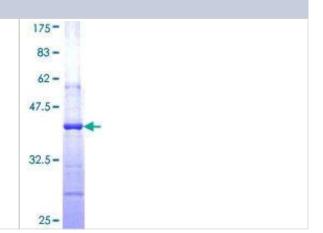
Recombinant Human AGO1/EIF2C1 GST (N-Term) Protein		
Product Information		
Unit Size	10 ug	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at -80C. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.	
Target Molecular Weight	36.74 kDa	
Product Description		
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 101-200 of Human AGO1/EIF2C1  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  VTALPIGNERVDFEVTIPGEGKDRIFKVSIKWLAIVSWRMLHEALVSGQIPVPLE SVQALDVAMRHLASMRYTPVGRSFFSPPEGYYHPLGGGREVWFGF	
Gene ID	26523	
Gene Symbol	AGO1	
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**

SDS-Page: Recombinant Human AGO1/EIF2C1 Protein [H00026523-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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## Products Related to H00026523-Q01-10ug

NBP3-17209PEP AGO1/EIF2C1 Recombinant Protein Antigen

NB500-171 Histone H3 Antibody - BSA Free

NB100-2817 AGO1/EIF2C1 Antibody

NBP1-28751 GW182 Antibody

#### 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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