## **Product Datasheet**

### Recombinant Human IQCD GST (N-Term) Protein H00115811-P01-10ug

Unit Size: 10 ug

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

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#### H00115811-P01-10ug

Recombinant Human IQCD GST (N-Term) Protein

Product Information				
Unit Size 10 ug				
Concentration     Please see the vial label for concentration. If unlisted please contact tec services.	Please see the vial label for concentration. If unlisted please contact technical services.			
StorageStore at -80C. Avoid freeze-thaw cycles.				
Preservative No Preservative	No Preservative			
Purity >80% by SDS-PAGE and Coomassie blue staining	>80% by SDS-PAGE and Coomassie blue staining			
Buffer50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer	r.			
Target Molecular Weight 66.5 kDa				
Product Description				
Description A recombinant protein with GST tag at N-terminal corresponding to the a acids 1-347 of Human IQCD	amino			
Source: Wheat Germ (in vitro)	Source: Wheat Germ (in vitro)			
Amino Acid Sequence: MALDILAMAPLYQAPAINRIGPKTDPSKRPADPLKPLVLSRTKLTTIEAK EAIYKVELVTLLSYVASNREDMEGMLGEDVMRAVREHEDLCQVLLEN KERQLQEQKEAEEEGWLRDRLLSIELQKSSLSPLMQQIKDSTKNVLRL AARLLQMQTQGRSAEAQNFIDSLIELRGFLFEKLLTSPMEARDKAQFL NSNNQQIIDTLEKELAERMKNRNAEEELEDLDAVHREEKISLEELRRR EFAQIREEREINSKKRMEAEQEMVRMVRAATLIQALWKGYLVRSLLRS KGKAKDKEKGKQKGKEKGKGKK	/RCLKE LLSNPQ QDISRQ IKVLVG			
Gene ID 115811				
Gene Symbol IQCD				
Species Human				
Preparation Method in vitro wheat germ expression system				
should preserve correct conformational folding that is necessary for biol function. While it is possible that this protein could display some level of	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.			
	ed in			
Notes     This product is produced by and distributed for Abnova, a company base       Taiwan.     Taiwan.				
Taiwan.				



Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	83 -	
	62 -	
	47.5-	
	32.5-	
	25-	
	16-	

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#### Products Related to H00115811-P01-10ug

NBP2-48916PEPIQCD Recombinant Protein AntigenNBP2-48859IQCD 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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