Product Datasheet

Recombinant Human Complement C5 GST (N-Term) Protein H00000727-Q01-10ug

Unit Size: 10 ug

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

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H00000727-Q01-10ug

Recombinant Human Complement C5 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.
Product Description	
Description	A recombinant protein with a N-terminal GST tagcorresponding to the amino acids 1-112 of Human C5
	Source: Wheat Germ (in vitro)
	Amino Acid Sequence: QTACKPEIAYAYKVSITSITVENVFVKYKATLLDIYKTGEAVAEKDSEITFIKKVTC TNAELVKGRQYLIMGKEALQIKYNFSFRYIYPLDSLTWIEYWPRDTTCSSCQAFL
Gene ID	727
Gene Symbol	C5
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	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Images	
	a Complement C5 Protein [H00000727- d with Coomassie Blue.



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Products Related to H00000727-Q01-10ug

NBP1-84395PEPComplement C5 Recombinant Protein Antigen210-TA-005TNF-alpha [Unconjugated]NBP3-32209Complement C5 Antibody (PSH04-01)DIP100CXCL10/IP-10/CRG-2 [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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