

Product Datasheet

Recombinant Human Complement Component C9 GST (N-Term) Protein

H00000735-P01-10ug

Unit Size: 10 ug

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

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H00000735-P01-10ug**Recombinant Human Complement Component C9 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	84.81 kDa

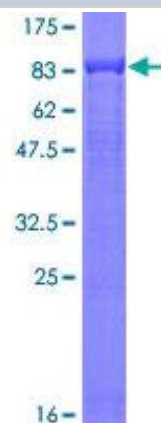
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-538 of Human C9 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: QYTTSYDPELTSSGSASHIDCRMSPWSEWSQCDPCLRQMFRSRSIEVFGQF NGKRCTDAVGDRRQCVPTEPCEDAEDDCGNDQCSTGRCIKMRLRCNGDND CGDFSDEDDCESEPRPPCRDRVVEESELARTAGYGINILGMDPLSTPFDNEFY NGLCNDRDRDGNTLTYYRRPWNVASLIYETKGEKNFRTEHYEEQIEAFKSIIQEK TSNFNAAISLKFTPTETNKAEQCCEETASSISLHGKGSFRFSYSKNETYQLFLSY SSKKEKMFLHVKGEIHLGRFVMRNRDVLTTTFVDDIKALPTTYEKGEYFAFLE TYGTHYSSGSLGGLYELIYVLDKASMKRKGVELKDIKRCCLGYHLDVSLAFSEIS VGAEFNKDDCVKRGEGRAVNITSENLDDVSLIRGGTRKYAFELKEKLLRGTVI DVTDFVNWASSINDAPVLISQKLSPYINLVPVKMKNAHLKKQNLERAIEDYINEF SVRKCHTCQNGGTIVLMDGKCLCACPFKFEGIAACEISKQKISEGLPALEFPNEK
Gene ID	735
Gene Symbol	C9
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

SDS-Page: Recombinant Human Complement Component C9 Protein [H00000735-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00000735-P01-10ug

NBP1-87440PEP	Complement Component C9 Recombinant Protein Antigen
DIP100	CXCL10/IP-10/CRG-2 [HRP]
NBP2-15952	Complement Component C9 Antibody
NB200-540	Complement C3 Antibody (11H9) - 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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