

Product Datasheet

Recombinant Human RNF8 GST (N-Term) Protein H00009025-P01-10ug

Unit Size: 10 ug

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

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H00009025-P01-10ug**Recombinant Human RNF8 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	79.09 kDa

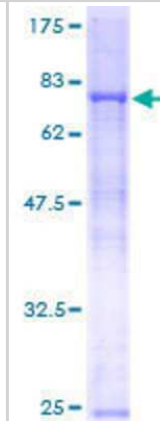
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-485 of Human RNF8</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MGEPGFFVTGDRAGGRSWCLRRVGMSAGWLLLEDGCEVTVGRGFGVITYQL VSKICPLMISRNHCVLKQNPEGQWTIMDNKSLNGVWLNRRARLEPLRVYSIHQG DYIQLGVPLENKENA EYEYEVTEEDWETIYPCLSPKNDQMIEKNKELRTKRKFS LDELAPGAEGPSNLKSKINKVSCESGQPVKSQGKGEVASTPSDNLDPKLTAL EPSKTTGAPIYPGFPKVTEVHHEQKASNSSASQSLQMFKVTMSRILRLKIQQM EKHEAVMNVKKQTQKGNSKKVVQMEQELQDLQSQLCAEQAAQQARVEQLEK TFQEEEQHLQGLEIAQQGEKDLKQQLAQALQEHWALMEELNRSKKDFEAIQAK NKELEQTKEEKEKMQAQKEEVLSHMNDVLENELQCIICSEYFIEAVTLNCAHSF CSYCINEWMKRKIECPICRKDIKSKTYSVLVLDNCINKMVNNLSSEVKERRIVLIRE RKAKRLF</p>
Gene ID	9025
Gene Symbol	RNF8
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

12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Nakada S, Tai I, Panier S et al. Non-canonical inhibition of DNA damage-dependent ubiquitination by OTUB1. *Nature*. 2010-08-19 [PMID: 20725033]

Delker RK, Zhou Y, Strikoudis A et al. Solubility-based genetic screen identifies RING finger protein 126 as an E3 ligase for activation-induced cytidine deaminase. *Proc Natl Acad Sci U S A*. 2012-12-31 [PMID: 23277564]



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Products Related to H00009025-P01-10ug

NBP2-57378PEP	RNF8 Recombinant Protein Antigen
NB100-304	53BP1 Antibody - BSA Free
AF7114	RNF8 Antibody
NB100-309	ATM Antibody (2C1)

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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