

Product Datasheet

Recombinant Human BNIP2 GST (N-Term) Protein H00000663-P01-10ug

Unit Size: 10 ug

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

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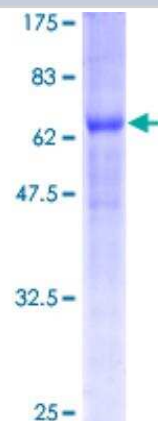
H00000663-P01-10ug**Recombinant Human BNIP2 GST (N-Term) Protein**

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	60.28 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-314 of Human BNIP2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MEGVELKEEWQDEDFPIPLPEDDSIEADILAITGPEDQPGSLEVNGNKVRKKLM APDISLTLDPSDGSVLSDDLDESGEIDLDGLDTPSENSNEFEWEDDLPKPKTTE VIRKGSITEYTAAEEKEDGRRWRMFRIGEQQDHRVDMKAIEPYKKVISHGGYYG DGLNAIVVFAVCFMPRESSQPNRYRLMDNLFKYVIGTLELLVAENYMIYVLYNGATT RRKMPSLGWLRKCYQQIDRRLRKNLKSIIIVHPSWFIRTLLAVTRPFISSKFSQKI RYVFNLAELAELVPMYVGIPECIKQVDQELNGKQDEPKNEQ
Gene ID	663
Gene Symbol	BNIP2
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 BNIP2 Protein [H00000663-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Plasman K, Van Damme P, Kaiserman D et al. Probing the efficiency of proteolytic events by positional proteomics. Mol Cell Proteomics. 2010-11-03 [PMID: 21048194]



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Products Related to H00000663-P01-10ug

NBP1-88559PEP	BNIP2 Recombinant Protein Antigen
AF860	BID Antibody [Unconjugated]
NBP1-88559	BNIP2 Antibody
NB100-56098	Bcl-2 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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