

Product Datasheet

Recombinant Human NFATC3/NFAT4 GST (N-Term) Protein

H00004775-P01-10ug

Unit Size: 10 ug

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

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H00004775-P01-10ug**Recombinant Human NFATC3/NFAT4 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	141.6 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-1068 of Human NFATC3 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MTTANCGAHDELDFKLVFGE DGAPAPPPPGSRPADLEPDDCASIYIFNVDPPP STLTTPCLCLPHHGLPSHSSVLSPSFQLQSHKNYEGTCEIPESKYSPLGGPKPFE CPSIQITSISPNC HQELDAHEDDLQINDPEREFLE RPSRDHLYLPLEPSYRESSL SPSPASSISSRSWFS DASSCESLSHIYDDVDSELNEAAARFTLG SPLTSPGGSP GGCPGEETWHQQYGLGHSLSPRQSPCHSPRSSVTDENWLSRPASGPSSRP TSPCGKRRHSSAEVCYAGSLSPHHSPVSPGHSRGSVTE DTWLNASVHGG SGLGPAVFPPFYCVETDIPLKTRKTS EDQAAILPGKLELCSD DQGSLSPARETSI DDGLGSQYPLKKDSCGDQFLSVSPFTWSKPKPGHTPIFRTSSLPPLDWPLPA HFGQCELKIEVQPKTHHRAHYETEGSRGAVKASTGGHPVVKLLGYNEKPINLQ MFIGTADDRYL RPHAFYQVHRITGKT VATASQEIIIASTKVLEIPLL PENNMSASID CAGILKL RNSDIELRKGETDIGRKNTRVRLVFRVHIPQPSGKVL SLQIASIPVECS QRSAQELPHIEKYSINSCSVNGGHEMVVTGSNFLPESKIIFLEKGQDGRPQWE VEGKIIREKCQGAHIVLEVPPYHNPAVTA AVQVHFYLCNGKRKKSQSQRFTYTP VLMKQEHREEIDLSSVPSLPVPHPAQTQRPSSDSGCSHDSVLSGQ RSLICSIPQ TYASMVTSSHLPQLQCRDESVSKEQH MIPSPIVHQPFQVTPTPPVGSSYQPMQ TNVVYNGPTCLPINAASSQEFD SVLFQQDATLSGLVNLGCQPLSSIPFHSSNSG STGHLLAHTPHSVHTLPHLQSMGYHCSNTGQRSLSSPVADQITGQPSSQLQPI TYGPSHSGSATTASPAASHPLASSPLSGPPSPQLQPM PYQSPSSGTASSPSP ATRMHSGQHSTQAQSTGQGGLSAPSS LICHSLCDPASFPDPGATVSIKPEPED REPNFATIGLQDITLDDDQFISDLEHQPSGSAEKWPNH SVLSCPAPFWRI
Gene ID	4775
Gene Symbol	NFATC3
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.

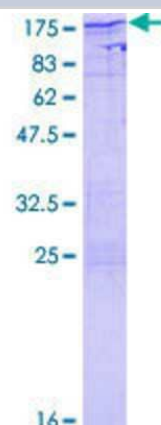


Product Application Details

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.





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Products Related to H00004775-P01-10ug

NBP2-58079PEP	NFATC3/NFAT4 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
AF5834	NFATC3/NFAT4 Antibody [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]

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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