## **Product Datasheet**

### Recombinant Human VAX2 GST (N-Term) Protein H00025806-P01-10ug

Unit Size: 10 ug

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

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#### H00025806-P01-10ug

Recombinant Human VAX2 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.
Target Molecular Weight	57.3 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-290 of Human VAX2 full-length ORF
	Source: Wheat Germ (in vitro)
	Amino Acid Sequence: MGDGGAERDRGPARRAESGGGGGRCGDRSGAGDLRADGGGHSPTEVAGT SASSPAGSRESGADSDGQPGPGEADHCRRILVRDAKGTIREIVLPKGLDLDRP KRTRTSFTAEQLYRLEMEFQRCQYVVGRERTELARQLNLSETQVKVWFQNRR TKQKKDQSRDLEKRASSSASEAFATSNILRLLEQGRLLSVPRAPSLLALTPSLP GLPASHRGTSLGDPRNSSPRLNPLSSASASPPLPPPLPAVCFSSAPLLDLPAG YELGSSAFEPYSWLERKVGSASSCKKANT
Gene ID	25806
Gene Symbol	VAX2
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
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images	
12.5% SDS-PAGE Stained with Coomassie Blue.	175-
	83 -
	62
	47.5-
	32.5-
	25-
	16-

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#### Products Related to H00025806-P01-10ug

NBP2-58928PEP	VAX2 Recombinant Protein Antigen
314-BP-010	BMP-4 [Unconjugated]
NBP2-15161	VAX2 Antibody
6057-NG-025	Noggin [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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