

# Product Datasheet

## Recombinant Human NGFI-B alpha/Nur77/NR4A1 GST (N-Term) Protein H00003164-P01-10ug

Unit Size: 10 ug

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

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**H00003164-P01-10ug**

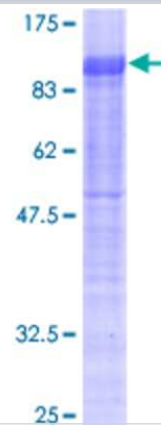
Recombinant Human NGFI-B alpha/Nur77/NR4A1 GST (N-Term) Protein

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	91.52 kDa
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-598 of Human NR4A1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MPCIQAQYGTAPSPGPRDHLASDPLTPEFIKPTMDLASPEAAPAAPALPSFS  TFMDGYTGEFDTFLYQLPGTVQPCSSASSSASSTSSSSATSPASASFKFEDFQ  VYGCYPGPLSGPVDEALSSSGSDYYGSPCSAPSPSTPSFQPPQLSPWDGSFG  HFSPSQTYEGLRAWTEQLPKASGPPQPPAFFSFSPPTGPSPSLAQSPKLFP  QATHQLGEGESYSMPATAFPGLAPTPHLEGSGILDTPVTSTKARSGAPGGSEG  RCAVCGDNASCQHYGVRTCEGCKGFFKRTVQKNAKYICLANKDCPVDKRRRN  RCQFCRFQKCLAVGMVKEVVRTDSLKGRRGRLPSPKPKQPPDASPANLLTSLV  RAHLDSPSTAKLDYSKFQELVLPFHGKEDAGDVQQFYDLLSGSLEVIRKWAE  KIPGFAELSPADQDLLLESFALELFILRLAYRSKPGEGKLIFCSGLVLHRLQCAR  GFGDWIDSILAFSRSLHSLLDVPAFACLSALVLITDRHGLQEPRRVEELQNRIA  SCLKEHVA AVAGEPQPASCLSRLLGKLPRLTLCTRLQRI FYLKLEDLVPPPI  IDKIFMDTLPF</p>
Gene ID	3164
Gene Symbol	NR4A1
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 H00003164-P01-10ug**

NB100-56745PEP	NGFI-B alpha/Nur77/NR4A1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB100-56745	NGFI-B alpha/Nur77/NR4A1 Antibody
NBP2-22203	ERK1 Antibody (1E5) - 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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