# **Product Datasheet**

# Recombinant Human Rev-erb beta/NR1D2 GST (N-Term) Protein H00009975-P01-10ug

Unit Size: 10 ug

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

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## H00009975-P01-10ug

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|------------------------------------|--|
| Recombinant Human Rev-erb          | beta/NR1D2 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            | 89.21 kDa  |
| <b>Product Description</b>         |  |
| Description                        | A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-579 of Human NR1D2  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MEVNAGGVIAYISSSSSASSHASCHSEGSENSFQSSSSSVPSSPNSSNSDTNG NPKNGDLANIEGILKNDRIDCSMKTSKSSAPGMTKSHSGVTKFSGMVLLCKVC GDVASGFHYGVHACEGCKGFFRRSIQQNIQYKKCLKNENCSIMRMNRNRCQQ CRFKKCLSVGMSRDAVRFGRIPKREKQRMLIEMQSAMKTMMNSQFSGHLQND TLVEHHEQTALPAQEQLRPKPQLEQENIKSSSPPSSDFAKEEVIGMVTRAHKDT FMYNQEQQENSAESMQPKRGERIRKNMEQYNLNHDHCGNGLSSHFPCSESQ QHLNGQFKGRNIMHYPNGHAICIANGHCMNFSNAYTQRVCDRVPIDGFSQNE |
| Gene ID                            | NKNSYLCNTGGRMHLVCPMSKSPYVDPHKSGHEIWEEFSMSFTPAVKEVVEF<br>AKRIPGFRDLSQHDQVNLLKAGTFEVLMVRFASLFDAKERTVTFLSGKKYSVDD<br>LHSMGAGDLLNSMFEFSEKLNALQLSDEEMSLFTAVVLVSADRSGIENVNSVE<br>ALQETLIRALRTLIMKNHPNEASIFTKLLLKLPDLRSLNNMHSEELLAFKVHP   |
| Gene Symbol                        | NR1D2  |
| 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.   |
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, ELISA, Protein Array, Immunoaffinity Purification  |
|                                    |  |



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

**Recommended Dilutions** 





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## Products Related to H00009975-P01-10ug

NBP2-47306PEP Rev-erb beta/NR1D2 Recombinant Protein Antigen

QET00B Endothelin-1 [HRP]

H00009975-D01P Rev-erb beta/NR1D2 Antibody

NBP2-29463 p21/CIP1/CDKN1A Antibody (WA-1)

#### 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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