Product Datasheet

Recombinant Hepatitis B preS2 Protein NBP2-35884-10ug

Unit Size: 10ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-35884-10ug

Recombinant Hepatitis B preS2 Protein

| Product Information | |
|------------------------------|--|
| Unit Size | 10ug |
| Concentration | Lyoph |
| Storage | Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles. |
| Preservative | No Preservative |
| Reconstitution Instructions | Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL. |
| Purity | >95%, by SDS-PAGE and HPLC |
| Buffer | Lyophilized from a 0.2 um filtered concentrated solution in 20mM PB, pH 7.4, 50mM NaCl. |
| Target Molecular Weight | 5.7 kDa |
| Product Description | |
| Description | A single non-glycosylated polypeptide chain containing 55 amino acids corresponding to Hepatitis B preS2 Source: <i>E. coli</i> Amino Acid Sequence: <i>MQWNSTTFHQ ALLDPKVRGL YFPAGGSSSG TVNPVPTTAS PISSIFSRTG DPAPN</i> |
| Details of Functionality | Data is not available |
| Endotoxin Note | Less than 1 EU/ug of Hepatitis B preS2 as determined by LAL method. |
| Product Application Details | |
| Applications | ELISA, SDS-Page |
| Recommended Dilutions | ELISA, SDS-Page |
| | |





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Products Related to NBP2-35884-10ug

NB100-93580

Hepatitis B preS2 Antibody - 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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