

# Product Datasheet

## Recombinant Human SH2D1B His Protein NBP2-60211-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-60211-50ug**

Recombinant Human SH2D1B His Protein

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 50 ug                                                                                  |
| <b>Concentration</b>           | 0.25 mg/ml                                                                             |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| <b>Preservative</b>            | No Preservative                                                                        |
| <b>Purity</b>                  | >90%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | PBS (pH 7.4), 20% glycerol                                                             |
| <b>Target Molecular Weight</b> | 16.4 kDa                                                                               |

**Product Description**

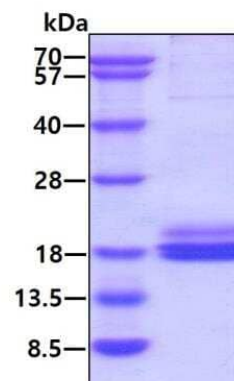
|                       |                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>    | <p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 1-132 of Human SH2D1B</p> <p><b>Source:</b> <i>Baculovirus</i></p> <p><b>Amino Acid Sequence:</b> ADPMDLPYYH GRLTKQDCET LLLKEGV DGN FLLRDSE SIP GVLCLCVSFK NIVYTYRIFR EKHGYYRIQT AEGSPKQVFP SLKELISKFE KPNQGMVVHL LKPIKRTSPS LRWRGLKLEL ETFVNSNSDY VDVLP HHHHH H</p> |
| <b>Gene ID</b>        | 117157                                                                                                                                                                                                                                                                                                                                                       |
| <b>Gene Symbol</b>    | SH2D1B                                                                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>        | Human                                                                                                                                                                                                                                                                                                                                                        |
| <b>Endotoxin Note</b> | < 1.0 EU per 1ug of protein (determined by LAL method)                                                                                                                                                                                                                                                                                                       |

**Product Application Details**

|                              |          |
|------------------------------|----------|
| <b>Applications</b>          | SDS-Page |
| <b>Recommended Dilutions</b> | SDS-Page |

**Images**

SDS-Page: Recombinant Human SH2D1B Protein [NBP2-60211] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain





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### **Products Related to NBP2-60211-50ug**

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|                |                                    |
|----------------|------------------------------------|
| NBP2-33733PEP  | SH2D1B Recombinant Protein Antigen |
| NB100-524      | NOD2 Antibody (2D9) - BSA Free     |
| H00117157-D01P | SH2D1B Antibody                    |
| 7268-CT-100    | CTLA-4 [Unconjugated]              |

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### **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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