

# Product Datasheet

## Recombinant Human PIH1D2 His Protein NBP2-51879-0.02mg

Unit Size: 0.02 mg

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

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**NBP2-51879-0.02mg**

Recombinant Human PIH1D2 His Protein

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.02 mg                                                                                |
| <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>                  | >85%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | PBS (pH 7.4), 20% glycerol, 1 mM DTT                                                   |
| <b>Target Molecular Weight</b> | 38.3 kDa                                                                               |

**Product Description**

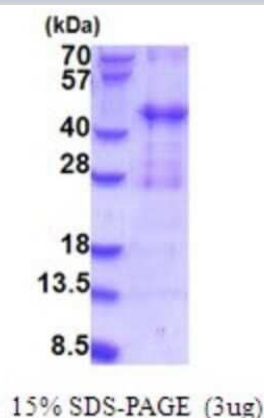
|                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-315 of Human PIH1D2</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSMETSSKG LLTQVTQFWN LLDDLAQSDP EGYEKFIQQQ LKEGKQLCAA PEPQLCLQTR ILKPKEKILF INLCQWTRIP APQSTTHPVP LTVGKPEDTT EISDAYTVID VAYNPDVLHA AEKDQVKKNQ LIQMAMKCIE EKQFTLSHS YHITKFRIKG SIQRMKQNLN GIQTDSIDLR EKMRRELTG QIRSSTMSNP DHFPQLLLPK DQVSGKAVCL IEEISSTEIQ VEMKMPAYEL KIVHDHSEKP LKIELKVLP GINSVSLCDL SVSEDDLLIE VSEKYRLHLN LPKLIDTEM TAKFIKEKST LIITMPLV</p> |
| <b>Gene ID</b>     | 120379                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Gene Symbol</b> | PIH1D2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

**Product Application Details**

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

**Images**

SDS-Page: PIH1D2 Recombinant Protein [NBP2-51879] - 15% SDS  
Page (3 ug)





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### **Products Related to NBP2-51879-0.02mg**

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|                  |                                      |
|------------------|--------------------------------------|
| NBP2-34065       | Pyruvate Dehydrogenase E2 Antibody   |
| NBP2-03656       | PIH1D2 Antibody (OTI4A10)            |
| NBP2-94190-0.1ml | TIMM8B Antibody - Azide and BSA Free |
| NBP2-81948       | SDHD Antibody - BSA Free             |

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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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