

# Product Datasheet

## Recombinant Human Centrin 3 His Protein NBP1-48345-0.1mg

Unit Size: 0.1 mg

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

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**NBP1-48345-0.1mg**

Recombinant Human Centrin 3 His Protein

**Product Information**

|                                |                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 0.1 mg                                                                                 |
| <b>Concentration</b>           | 0.5 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>                  | >95%, by SDS-PAGE                                                                      |
| <b>Buffer</b>                  | 20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1 M NaCl                                |
| <b>Target Molecular Weight</b> | 21.7 kDa                                                                               |

**Product Description**

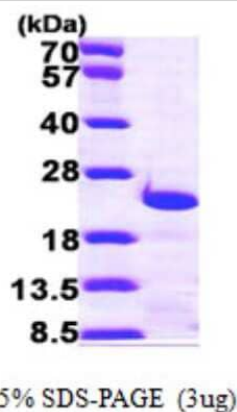
|                    |                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | <p>A recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-167 of Human Centrin 3</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MSLALRSELV VDKTKRKKRR ELSEEQKQEI KDAFELFDTD KDEAIDYHEL KVAMRALGFD VKKADVLKIL KDYDREATGK ITFEDFNEVV TDWILERDPH EEILKAFKLF DDDDSGKISL RNLRRVAREL GENMSDEELR AMIEEFDKDG DGEINQEEFI AIMTGDI</p> |
| <b>Gene ID</b>     | 1070                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Gene Symbol</b> | CETN3                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Species</b>     | Human                                                                                                                                                                                                                                                                                                                                                                                                     |

**Product Application Details**

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

**Images**

SDS-Page: Recombinant Human Centrin 3 Protein [NBP1-48345] - 15 % SDS-PAGE (3ug)





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### **Products Related to NBP1-48345-0.1mg**

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|                    |                                       |
|--------------------|---------------------------------------|
| NBP2-56231PEP      | Centrin 3 Recombinant Protein Antigen |
| H00001070-M01-50ug | Centrin 3 Antibody (3E6)              |
| NBP1-84547         | Centrin 3 Antibody                    |
| NBP1-49045         | CD8 Antibody (53-6.7) - 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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