

# Product Datasheet

## Recombinant Human CMC1 His Protein NBP2-22801

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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**NBP2-22801**

## Recombinant Human CMC1 His Protein

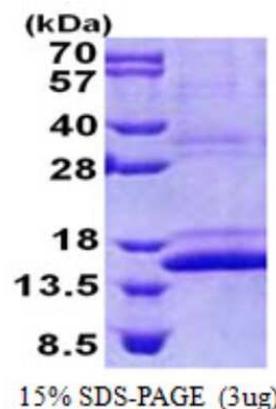
| Product Information     |  |
|-------------------------|--|
| Unit Size               | 0.1 mg   |
| Concentration           | 0.5 mg/ml  |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Preservative            | No Preservative  |
| Purity                  | >85%, by SDS-PAGE  |
| Buffer                  | 20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol                                |
| Target Molecular Weight | 14.9 kDa   |

| Product Description |  |
|---------------------|--|
| Description         | A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-106 of Human CMC1<br><br><b>Source:</b> <i>E.coli</i><br><br><b>Amino Acid Sequence:</b> MGSSHHHHHH SGLVPRGSH MGSMALDPAD QHLRHVEKDV LIPKIMREKA KERCSEQVQD FTKCCKNSGV LMVVKCRKEN SALKECLTAY YNDPAFYEEC KMEYLKEREE FRKTGIPTKK RLQKLPTSM |
| Gene ID             | 152100   |
| Gene Symbol         | CMC1   |
| Species             | Human  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | SDS-Page  |
| Recommended Dilutions       | SDS-Page  |
| Application Notes           | Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays. |

**Images**

SDS-Page: CMC1 Protein [NBP2-22801]





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-22801**

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|                |   |
|----------------|---|
| NBP1-86786PEP  | CMC1 Recombinant Protein Antigen            |
| 6507-IL-010/CF | IL-4 [Unconjugated]                         |
| NBP1-86786     | CMC1 Antibody                               |
| NB100-56503    | Cytochrome c Antibody (7H8.2C12) - 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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