

# Recombinant Human CDH11 Protein (Phe23-Thr617), C-Fc and His tagged

**Cat. No.** CDH11-1330H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human CDH11 (Phe23-Thr617) fused with the C-terminal Fc and His Tag was expressed in Mammalian cells.                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                         |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                               |
| <b>ProteinLength</b>    | Phe23-Thr617                                                                                                                                                                                  |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 90.45 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                                     |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                           |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

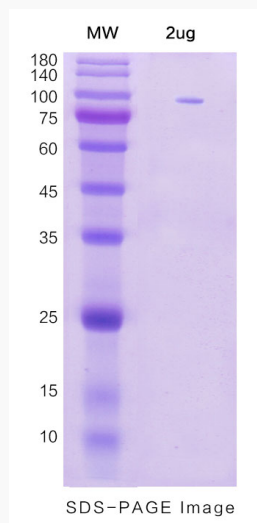
|                 |                                                                                                          |
|-----------------|----------------------------------------------------------------------------------------------------------|
| Gene Name       | CDH11 cadherin 11, type 2, OB-cadherin (osteoblast) [ Homo sapiens (human) ]                             |
| Official Symbol | CDH11                                                                                                    |
| Synonyms        | CDH11; cadherin 11, type 2, OB-cadherin (osteoblast); cadherin-11; CAD11; OB; OB Cadherin; CDHOB; OSF-4; |
| Gene ID         | 1009                                                                                                     |
| mRNA Refseq     | NM_001797                                                                                                |
| Protein Refseq  | NP_001788                                                                                                |
| MIM             | 600023                                                                                                   |
| UniProt ID      | P55287                                                                                                   |

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## SDS-PAGE



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