

## Recombinant Human CDH3 Protein (Glu25-Gly654), C-His-tagged

**Cat. No.** CDH3-0272H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human CDH3 (Glu25-Gly654) was fused with the C-terminal His tag and was expressed in Mammalian cells.                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Glu25-Gly654                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 69.3 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. Store at 2 to 8 centigrade for one week. 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.                                                                                                                                     |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

## GENE INFORMATION

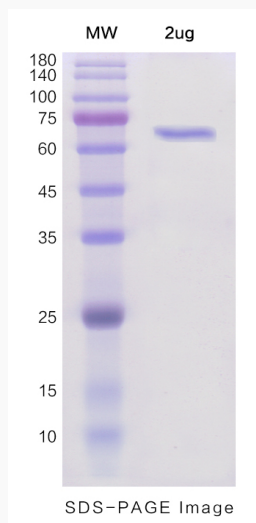
|                 |                                                                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | CDH3 cadherin 3, type 1, P-cadherin (placental) [ Homo sapiens (human) ]                                                                                           |
| Official Symbol | CDH3                                                                                                                                                               |
| Synonyms        | CDH3; cadherin 3, type 1, P-cadherin (placental); cadherin 3, P cadherin (placental); cadherin-3; CDHP; PCAD; calcium-dependent adhesion protein, placental; HJMD; |
| Gene ID         | 1001                                                                                                                                                               |
| mRNA Refseq     | NM_001793                                                                                                                                                          |
| Protein Refseq  | NP_001784                                                                                                                                                          |
| MIM             | 114021                                                                                                                                                             |
| UniProt ID      | P22223                                                                                                                                                             |

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## SDS-PAGE



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