

## Recombinant Mouse Ctnna3 Protein, Myc/DDK-tagged

**Cat. No.** Ctnna3-2359M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length catenin (cadherin associated protein), alpha 3 (Ctnna3), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                               |
| <b>Source</b>           | HEK293                                                                                                                                                              |
| <b>Description</b>      | May be involved in formation of stretch-resistant cell-cell adhesion complexes.                                                                                     |
| <b>Molecular Mass</b>   | 100.3 kDa                                                                                                                                                           |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                         |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                       |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                      |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                    |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                               |

### GENE INFORMATION

 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

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | <a href="#">Ctnna3 catenin (cadherin associated protein), alpha 3 [ Mus musculus (house mouse) ]</a>                                                                                       |
| <b>Official Symbol</b> | <a href="#">Ctnna3</a>                                                                                                                                                                     |
| <b>Synonyms</b>        | CTNNA3; catenin (cadherin associated protein), alpha 3; catenin alpha-3; alpha T-catenin; alpha-catenin-like protein; cadherin-associated protein; Vr22; Catna3; 4933408A16; 4930429L08Rik |
| <b>Gene ID</b>         | <a href="#">216033</a>                                                                                                                                                                     |
| <b>mRNA Refseq</b>     | <a href="#">NM_001164376</a>                                                                                                                                                               |
| <b>Protein Refseq</b>  | <a href="#">NP_001157848</a>                                                                                                                                                               |
| <b>UniProt ID</b>      | <a href="#">Q65CL1</a>                                                                                                                                                                     |

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