

# Recombinant Cynomolgus Monkey CAPN2 Protein, His (Fc)-Avi-tagged

**Cat. No.** CAPN2-106C    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Cynomolgus Monkey CAPN2 with His (Fc)-Avi tag was expressed and purified                                                                  |
| <b>Species</b>          | Cynomolgus                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|                        |                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | CAPN2 calpain 2, (m/II) large subunit [ <i>Macaca fascicularis</i> (crab-eating macaque) ] |
| <b>Official Symbol</b> | CAPN2                                                                                      |

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|                       |                                                                                                                                |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>       | CAPN2; CANP 2; Calcium-activated neutral proteinase 2; Calpain M-type; Calpain-2 large subunit; M-calpain; Millimolar-calpain; |
| <b>Gene ID</b>        | <a href="#">102122692</a>                                                                                                      |
| <b>mRNA Refseq</b>    | <a href="#">NM_001287686</a>                                                                                                   |
| <b>Protein Refseq</b> | <a href="#">NP_001274615</a>                                                                                                   |
| <b>UniProt ID</b>     | <a href="#">Q9GLG1</a>                                                                                                         |

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