

## Recombinant Mouse PSME1 Protein, His (Fc)-Avi-tagged

Cat. No. PSME1-7227M    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Mouse PSME1 with His (Fc)-Avi tag was expressed and purified                                                                              |
| Species          | Mouse                                                                                                                                                 |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | 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. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

|                 |                                                                          |
|-----------------|--------------------------------------------------------------------------|
| Gene Name       | Psme1 proteasome (prosome, macropain) 28 subunit, alpha [ Mus musculus ] |
| Official Symbol | PSME1                                                                    |
| Gene ID         | 19186                                                                    |

 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

|             |             |
|-------------|-------------|
| mRNA Refseq | NM_011189.1 |
|-------------|-------------|

|                |             |
|----------------|-------------|
| Protein Refseq | NP_035319.1 |
|----------------|-------------|

|            |        |
|------------|--------|
| UniProt ID | P97371 |
|------------|--------|

 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