

## Subtilisin-related protease SPC3 Recombinant Protein

Recombinant Amphioxus Subtilisin-related protease SPC3 protein, N-GST Tag

CATALOG #  
**AAA11068**

HOST  
**E Coli**

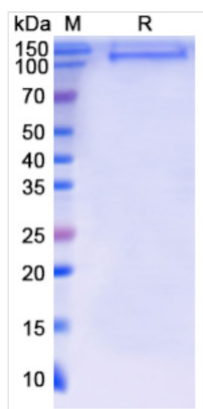
### PRODUCT SYNONYMS

Subtilisin-related protease SPC3; Recombinant Amphioxus Subtilisin-related protease SPC3 protein; N-GST Tag; Subtilisin-related protease SPC3 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | E Coli                                                                                                                                       |
| Purity/Purification     | >90% as determined by SDS-PAGE                                                                                                               |
| Form/Format             | Lyophilized from PBS pH 7.5, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannose.                                                                  |
| Source                  | California lancelet (Amphioxus)                                                                                                              |
| Species                 | Branchiostoma californiense (California lancelet) (Amphioxus)                                                                                |
| Construction            | A DNA sequence encoding the Amphioxus Subtilisin-related protease SPC3 (Glu22-Ser774) was fused with the N-GST Tag                           |
| Reconstitution          | Reconstitute in sterile water for a stock solution.                                                                                          |
| Preparation and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at -20 to -80 degree C for ~12 months from the date of receipt. |

### IMAGES



SDS-PAGE

### ADDITIONAL INFORMATION

Product Categories/Family for  
Subtilisin-related protease SPC3  
recombinant protein

Protein

NCBI AND UNIPROT INFORMATION

|                     |                         |
|---------------------|-------------------------|
| UniProt Accession # | Q17124                  |
| Molecular Weight    | Predicted MW: 109.71kDa |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/subtilisin-related-protease-spc3-recombinant-protein-e-coli/11068>