

# Human SERPINA3 Recombinant Protein



RPPB4813

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## Product Information   Protein Information

**Product SKU:**

RPPB4813

**Accession:**

P01011

**Host:**

Human Serum.

**Protein description:**

Human Alpha-1 AntiChymotrypsin produced from normal human serum having a molecular mass of 68kDa.

**Appearance:**

Sterile Filtered White lyophilized (freeze-dried) powder.

**Synonyms:**

Alpha-1-antichymotrypsin, ACT, Cell growth-inhibiting gene 24/25 protein, SERPINA3, AACT, A1ACT, GIG24, GIG25, MGC88254.

**Formulation:**

Lyophilized from 0.02M NH<sub>4</sub>HCO<sub>3</sub>.

**Purity:**

Greater than 99.0%.

**Solubility:**

It is recommended to reconstitute the lyophilized human A1ACT in phosphate buffer pH > 7.0 containing 0.15M NaCl.

**Stability:**

Human SERPINA3 although stable at room temperature for 3 weeks, should be stored between 2-8°C.