

# Gly m 5.0101 Recombinant Protein



RPPB5270

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## Product Information    Protein Information

**Product SKU:**

RPPB5270

**Accession:**

O22120

**Host:**

Sf9 insect cells.

**Protein description:**

Recombinant Alpha Subunit of Beta Conglycinin produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 70,586 Dalton. Gly m 5.0101 is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Alpha subunit of beta conglycinin, Gly m 5.

**Formulation:**

Gly m 5.0101 is supplied in 20mM HEPES buffer pH-7.9 and 6M Urea.

**Purity:**

Greater than 80.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.