

Bet v 1.0101 Recombinant Protein



RPPB5273

Product Information Protein Information

Product SKU:

RPPB5273

Accession:

P15494

Host:

Sf9 insect cells.

Protein description:

Recombinant Major pollen allergen Bet v 1-A produced in SF9 is a glycosylated, polypeptide chain having a calculated molecular mass of 18,942 Dalton. Bet v 1.0101 is expressed with a 10xHis tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Major pollen allergen Bet v 1-A, Allergen Bet v I-A, Bet v 1-A, BETVIA, BETVI.

Formulation:

Bet v 1.0101 protein solution is supplied in 20mM HEPES buffer pH-8.0, 200mM NaCl and 20% glycerol.

Purity:

Greater than 95.0% 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.