

## HBsAg adw Mutant Q-129-H Recombinant

**Item Number** rAP-5208

**Synonyms**

**Description** Recombinant HBsAg adw antigen was mutated by replacing the Glutamine residue at position 129 with Histidine, having an Mw of 24kDa.

**Uniprot Accession Number**

**Amino Acid Sequence**

**Source** Pichia pastoris.

**Physical Appearance and Stability** Sterile Filtered clear solution. HBsAg Should be stored at 4°C.

**Formulation and Purity** Sterile Filtered solution containing 20mM Sodium Carbonate-Bicarbonate pH 9.3, 100mM Sodium Chloride, 3mM EDTA and 15% Glycerol. Greater than 85.0% as determined by SDS-PAGE Coomassie staining.

**Application**

**Solubility**

**Biological Activity**

**Shipping Format and Condition** Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**