# Biotinylated Recombinant Human HBV (HLA-A\*02:01) Protein



# **RPCB1770**

## **Product Information**

Product SKU: RPCB1770 Gene ID: - Size: 100µg

Tag: C-His&Avi Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: A0A140T913(HLA-

A\*02:01)&P61769(B2M)&FLLTRILTI peptide

**Purity**: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

### **Protein Information**

**Background**: Hepatitis B virus (HBV), is the leading cause of liver diseases infecting an estimated

240 million persons worldwide. The HBV prevalence rates are variables between

different countries, with an high level of endemicity in the south-eastern part of

Europe. Seven main HBV-D subgenotypes have been described until now (D1-D7).

**Protein Description**: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant

Human HBV(HLA-A\*02:01) Protein , tested reactivity in HEK293 cells and has been

validated in SDS-PAGE.100% guaranteed.

**Endotoxin**: Less than 1EU per μg by the LAL method.

Formulation: -

**Storage**: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.