

# HBsAg ayw Recombinant Protein



RPPB5521

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## Product Information    Protein Information

**Product SKU:**

RPPB5521

**Host:**

Escherichia Coli.

**Protein description:**

Recombinant HbsAg ayw full length is a 31kDa protein cloned from HBV 320 genome and fused to 6xHis Tag.

**Appearance:**

Sterile Filtered clear solution.

**Formulation:**

Sterile Filtered solution (1mg/ml) contains 7.5mM phosphate buffer pH-7.2, 75mM NaCl and 50% glycerol.

**Purity:**

Greater than 99.0% as determined by SDS-PAGE.

**Stability:**

HBsAg Should be stored at 4°C between 3-4 weeks and for future use should be stored below -18°C.

**Amino Acid Sequence:**

MGQNLSTSNP LGFFPDHQLD PAFRANTANP DWDFNPKNKT WPDANKVGAG AFGLGFTPPH  
GGLLGWSPQA QGILQLPTN PPPASTNRQS GRQPTPLSPP LRNTHPQAMQ WNSTTFHQTL QDPRVRGLYF  
PAGGSSSGTV NPVPTTVSPI SSIFSRIQDP TRILTIQSL DSWWTSNLNL GGSPVCLGQN SQSPTSNHSP  
TSCPPICPGY RWMCLMLPVC PLIPGSTTTS TGPKCTCTP AQGNSKFPSC CCTKPTDGNC TCIPISSWA  
FAKYLWEWAS VRFSWLSLLV PFVQWVGLS PTVWLSAIWM MWYWGPSLYS IVSPFIPLP IFFCLWVYIH  
HHHHH.