

# Human MMAB Recombinant Protein



RPPB1947

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## Product Information    Protein Information

**Product SKU:**

RPPB1947

**Accession:**

Q96EY8

**Host:**

Escherichia Coli.

**Protein description:**

MMAB Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 239 amino acids (33-250 a.a.) and having a molecular mass of 26.3 kDa. The MMAB is fused to 21 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

CBIB, Cob(I)alamin adenosyltransferase, EC 2.5.1.17.

**Formulation:**

MMAB 1mg/ml protein solution contains 20mM Tris pH-7.5 & 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

MMAB Human although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MQRGPGQVE DGDRPQPSSK TPRIPKIYTK TGDKGFSTF TGERRPKDDQ  
VFEAVGTTDE LSSAIGFALE LVTEKGHTFA EELQKIQCTL QDVGSALATP CSSAREHLK YTTFKAGPIL  
ELEQWIDKYT SQLPPLTAFI LPSGGKISSA LHFCRAVCRR AERRVPLVQ MGETDANVAK FLNRLSDYLF  
TLARYAAMKE GNQEKIYKKN DPSAESEGL.