

# Human MAK16 Recombinant Protein



RPPB3919

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## Product Information    Protein Information

**Product SKU:**

RPPB3919

**Accession:**

Q9BXY0

**Host:**

Escherichia Coli.

**Protein description:**

MAK16 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 323 amino acids (1-300 a.a) and having a molecular mass of 37.8kDa (Molecular size on SDS-PAGE will appear higher).MAK16 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Protein MAK16 homolog, NNP78, Protein RBM13, RBM13, MAK16L, RBM13.

**Formulation:**

MAK16 protein solution (0.25mg/ml) contains Phosphate buffered saline (pH7.4), 30% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHH SGLVPRGSH MGSMQSDVI WDTLGNKQFC SFKIRTKTQS FCRNEYSLTG LCNRSSCP  
LA NSQYATIKEE KGQCYLYMKV IERAAFPRRL WERVRLSKNY EKALEQIDEN LIYWPRFIRH KCKQRFTKIT  
QYLIRIRKLT LKRQRKLVPL SKKVERREKR REEKALIAAQ LDNAIEKELL ERLKQDTYGD IYNFPIHAFD  
KALEQQEAE DSSDTEEKDD DDDDEEDVGK REFVEDGEVD ESDISDFEDM DKLDASSDED QDGKSSSEEE  
EEKALSAHKH GKMLRGLPLQ RKRAYVEIEY EQETEPVAKA KTT.