
Product Data Sheet

Product Name: MAK16 Human

Cat. No.: GP23876

Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Protein MAK16 homolog; NNP78; Protein RBM13; RBM13; MAK16L; RBM13.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMQSDDDVI WDTLGNKQFC SFKIRTKTQS FCRNEYSLTG LCNRSSCLANSQYATIKKEE KGQCYLYMKV IERAAFPRRL WERVRLSKNY EKALEQIDEN LIYWPRFIRH KCKQRFTKITQYLIRIRKLT LKRQRKLVPL SKKVERREKR REEKALIAAQ LDNAIEKELL ERLKQDTYGD IYNFPIHAFDKALEQQEAEES DSSDTEEKDD DDDDEEDVVGK REFVEDGEVD ESDISDFEDM DKLDASDED QDGKSSSEEEEEKALSAKHK GKMPLRGPLQ RKRAYVEIEY EQETEPVAKA KTT.		
Formulation	MAK16 protein solution (0.25mg/ml) contains Phosphatebuffered saline (pH7.4), 30% glycerol and 1mM DTT.		

Introduction

MAK16 is a member of the MAK16 family.

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.

Background

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.

Caution: Product has not been fully validated for medical applications. For research use only.

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