

# Recombinant human MRFAP1L1 protein

Catalog Number: ATGP2569

## PRODUCT INFORMATION

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### Expression system

E.coli

### Domain

1-127aa

### UniProt No.

Q96HT8

### NCBI Accession No.

NP\_982287

### Alternative Names

MORF4 family-associated protein 1-like, Morf4 family associated protein 1-like 1, PP784

## PRODUCT SPECIFICATION

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### Molecular Weight

17.2 kDa (150aa) confirmed by MALDI-TOF

### Concentration

0.5mg/ml (determined by Bradford assay)

### Formulation

Liquid in. 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

### Purity

> 95% by SDS-PAGE

### Tag

His-Tag

### Application

SDS-PAGE

### Storage Condition

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

## BACKGROUND

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### Description

MRFAP1L1 belongs to the MORF4 family-associated protein family. Recombinant human MRFAP1L1 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chromatography techniques.

### Amino acid Sequence

MGSSHHHHHHH SGLVPRGSH MGSMRPLDID EVEAPEEVEV LEPEEDFEQF LLPVINEMRE DIASLIREHG RAYLRTRSKL  
WEMDNMLIQI KTQVEASEES ALNHVQHPST EADERVSELC EKAEKAKEI AKMAEMLVEL VWRIERSESS

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## General References

Hu R.-M., Han Z.-G., et al. (2000) Proc. Natl. Acad. Sci. u.S.A. 97:9543-9548

## DATA

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### SDS-PAGE

(kDa)



15% SDS-PAGE (3ug)

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.