

**BMF, 1-129aa, Human, T7-tagged, Recombinant, E.coli**

**Cat.NO.: TP01347**

3th Edition

**Synonyms:**Bcl2 modifying factor, isoform 3

**Description:**Bcl2 modifying factor, also known as BMF belongs to the Bcl2 protein family of apoptosis mediators. Bmf is constitutively expressed in many tissues. This protein contains a single Bcl2 homology domain 3 (BH3), and has been shown to bind Bcl2 proteins and function as an apoptotic activator.

**Form:**Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing, 1mM DTT, 10% glycerol

**Molecular Weight:**15.6 kDa (144aa)

**Sequences:**

MASMTGGQQMGRGSHMEPSQCVEELEDVDFQPEDGEPVTQPGSLLSADLFAQSLLDCPLSRLQLFPLTHCCGPG  
LRPTSQEDKATQTLSPASPSQGVMLPCGVTEEPQRLFYAPAEPKSCVVADPPLPAQPCFEWRREQERGRP

**Purity:**> 95% by HPLC

**Concentration:**1 mg/ml (determined by Bradford assay)

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.