

## Mouse Eukaryotic Translation Initiation Factor 4E Binding Protein 1 (EIF4EBP1) Protein

Catalogue No.: abx066471

Recombinant Eukaryotic Translation Initiation Factor 4E Binding Protein 1 (EIF4EBP1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

**Target:** Eukaryotic Translation Initiation Factor 4E Binding Protein 1 (EIF4EBP1)

**Origin:** Mouse

**Host:** E. coli

**Tested Applications:** ELISA, WB, IP, SDS-PAGE

**Purity:** > 95%

**Form:** Lyophilized

**Conjugation:** Unconjugated

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

**Molecular Weight:** 13.7 kDa

**Swiss Prot:** [Q60876](#)

**Sequence Fragment:** Ser2-Ile117

**Sequence:** MGHHHHHHSGSEF-SAGSSCSQT PSRAIPTRRV ALGDGVQLPP GDYSTTPGGT LFSTTPGGTR  
IIYDRKFLME CRNSPVAKTP PKDLPAIPGV TSPTSDEPPM QASQSQLPSS PEDKRAGGEE  
SQFEMDI

**Tag:** N-terminal His-tag

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 200 µg/ml

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

**Note:** This product is for research use only.