



**Recombinant Human Mortality Factor 4-Like Protein 2/MORF4L2/MRGX Protein(C-6His)**

**Cat.NO.: TP06161**

3th Edition

**Synonyms:**Mortality Factor 4-Like Protein 2; MORF-Related Gene X Protein; Protein MSL3-2; Transcription Factor-Like Protein MRGX; MORF4L2; KIAA0026; MRGX

**Description:**Mortality Factor 4-Like Protein 2 (MORF4L2) is a member of the mortality factor (MORF) family. MORF4L2 localizes in the nucleus, possessing a protein kinase C phosphorylation site and a tyrosine phosphorylation site. MORF4L2 interacts with the Rb tumor suppressor and it has histone deacetylase activity which can either repress or promote the activity of the B-Myb promoter depending on the tissue. In addition, MORF4L2 is involved in cell growth, regulation, and senescence.

**Form:**PBS

**Molecular Weight:**33.4 kDa

**Sequences:**Met 1-Leu288

**Purity:**> 95% by HPLC

**Concentration:**

**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.