

Recombinant Human MOB-Like Protein Phocein/MOB4/MOBKL3 Protein(N-6His)

Cat.NO.: TP06157

3th Edition

Synonyms: MOB-Like Protein Phocein; 2C4D; Class II mMOB1; Mob1 Homolog 3; Mob3; Mps One Binder Kinase Activator-Like 3; Preimplantation Protein 3; MOB4; MOB3; MOBKL3; PHOCN; PREI3

Description: MOB-Like Protein Phocein is a member of the MOB1/Phocein Family. MOB-Like Protein Phocein is associated with membranes and the Golgi stacks. It is present in the cytosol, where it behaves as a protein complex. It has been shown that MOB-Like Protein Phocein interacts with DNM1, EPS15 and Nucleoside Diphosphate Kinase. MOB-Like Protein Phocein is the major partner of Striatin Family members and may play a important role in membrane trafficking, specifically in membrane budding reactions.

Form: PBS

Molecular Weight: 28.2 kDa

Sequences: Met 1-Ala225

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.