

## Recombinant Human MOB1A protein, His-SUMO-tagged

Cat. No. MOB1A-4834H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MOB1A protein(Q9H8S9)(2-216aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-216aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	40.9 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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## GENE INFORMATION

**Gene Name** MOB1A MOB kinase activator 1A [ Homo sapiens ]

**Official Symbol** MOB1A

**Synonyms** MOB1A; MOB kinase activator 1A; C2orf6, chromosome 2 open reading frame 6 , MOB1 Mps One Binder homolog A (yeast) , MOB1, Mps One Binder kinase activator like 1B (yeast) , MOBK1B, MOBKL1B; FLJ10788; FLJ11595; Mats1; MOB1; Mob4B; mob1 alpha; mob1 homolog 1B; MOB1 Mps One Binder homolog A; mps one binder kinase activator-like 1B; MOB1, Mps One Binder kinase activator-like 1B; MATS1; C2orf6; MOBK1B; MOBKL1B;

**Gene ID** 55233

**mRNA Refseq** NM\_018221

**Protein Refseq** NP\_060691

**MIM** 609281

**UniProt ID** Q9H8S9

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