

Recombinant Full Length Human MOB3C Protein, GST-tagged

Cat. No. MOB3C-6295HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MOBKL2C full-length ORF (NP_958805.1, 1 a.a. - 216 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	216 amino acids
Description	The protein encoded by this gene is similar to the yeast Mob1 protein. Yeast Mob1 binds Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq]
Molecular Mass	52 kDa
AA Sequence	MALCLKQVFAKDKTFRPRKRFEPGTQRFELYKKAQASLKSGLDLRSVRLPPGENID DWIAVHVVDFFNRINLIYGTMAERCSETSCPMAGGPRYEYRWQDERQYRRPAKLS APRYMALLMDWIEGLINDEEVFPTRVGVFPFKNFQQVCTKILTRLFRVHVHYIHHFD SILSMGAEAHVNTCYKHFYFIREFSLVDQRELEPLREMTERRICH
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MOB3C MOB kinase activator 3C [Homo sapiens (human)]
Official Symbol	MOB3C
Synonyms	MOB3C; MOB kinase activator 3C; MOB1E; MOBKL2C; MOB kinase activator 3C; MOB1, Mps One Binder kinase activator-like 2C; mob1 homolog 2C
Gene ID	148932
mRNA Refseq	NM_145279
Protein Refseq	NP_660322
UniProt ID	Q70IA8