

Recombinant Human MOB3C Protein, GST-tagged

Cat. No. MOB3C-5458H **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	Wheat Germ
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 DWIAVHVVDFFNRINLIYGTMAERCSETSCPVMAGGPRYEYRWQDERQYRRPAKLS APRYMALLMDWIEGLINDEEVFPTRVGVFPKPNFQQVCTKILTRLFRVFVHVYIHHFD SILSMGAEAHVNTCYKHFYFIREFSLVDQRELEPLREMTERRICH
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

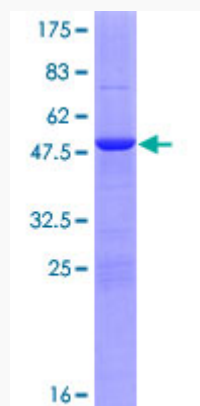
Gene ID 148932

mRNA Refseq NM_145279

Protein Refseq NP_660322

UniProt ID Q70IA8

Quality Control Testing:



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12.5% SDS-PAGE Stained with Coomassie Blue.

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