

Product datasheet for TP302225

OriGene Technologies, Inc.

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MOBKL2A (MOB3A) (NM_130807) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human MOB1, Mps One Binder kinase activator-like 2A (yeast)

(MOBKL2A), 20 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC202225 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSNPFLKQVFNKDKTFRPKRKFEPGTQRFELHKKAQASLNAGLDLRLAVQLPPGEDLNDWVAVHVVDFF

Ν

RVNLIYGTISDGCTEQSCPVMSGGPKYEYRWQDEHKFRKPTALSAPRYMDLLMDWIEAQINNEDLFPTNV GTPFPKNFLQTVRKILSRLFRVFVHVYIHHFDRIAQMGSEAHVNTCYKHFYYFVKEFGLIDTKELEPLKE

MTARMCH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 25.3 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 570719 **Locus ID:** 126308





UniProt ID: Q96BX8

RefSeq Size: 3347

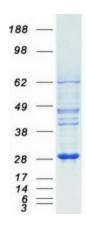
Cytogenetics: 19p13.3

RefSeq ORF: 651

Synonyms: MOB-LAK; MOB1C; MOBKL2A; moblak

Summary: May regulate the activity of kinases.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified MOB3A protein (Cat# TP302225). The protein was produced from HEK293T cells transfected with MOB3A cDNA clone (Cat# [RC202225]) using MegaTran 2.0 (Cat# [TT210002]).