

Product datasheet for TP502430

OriGene Technologies, Inc.

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Mob3a (NM_172457) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse MOB kinase activator 3A (Mob3a), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse Expression Host: HEK293T

Expression cDNA Clone >MR202430 representing NM_172457

or AA Sequence: Red=Cloning site Green=Tags(s)

MSNPFLKQVFNKDKTFRPKRKFEPGTQRFELHKRAQASLNAGLDLRLAVQLPPGEDLNDWVAVHVVDFF

Ν

RINLIYGTISDGCTEQSCPVMSGGPKYEYRWQDEQRFRKPTALSAPRYMDLLMDWIEVQINNEDIFPTNV GTPFPKTFLQAVRKILSRLFRVFVHVYIHHFDRIAQMGSEAHVNTCYKHFYYFVTEFNLIDPKELEPLKE

MTSRMCH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 26 kDa

Concentration: >0.05 μg/μL 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

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 after receiving vials.

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 766045

Locus ID: 208228 **UniProt ID:** 08BSU7





RefSeq Size: 2687 Cytogenetics: 10 C1 RefSeq ORF: 651

Synonyms: 5330417K06Rik; A630029F06; AV218468; Mobkl2a

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