

Datasheet for ABIN7558698
MOBKL2C Protein (AA 1-216) (His tag)



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Overview

Quantity:	1 mg
Target:	MOBKL2C
Protein Characteristics:	AA 1-216
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MOBKL2C protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Mob3c Protein expressed in mammalien cells.
Sequence:	MALCLKQVFA KDKTFRPRKR FEPGTQRFEL YKKAQASLKS GLDLRSVRL PPGESIDDWI AVHVVDFFNR INLIYGTMAE HCSESSCPVM AGGPRYEYRW QDERQYRRPA KLSAPRYMAL LMDWIEGLIN DEDVFPTRVG VFPKFNQVQV CTKILTRLFR VVHVYIHHF DSILSMGAEA HVNTCYKHFY YFIQEFSLVD QRELEPLREM TERICH Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	Key Benefits: <ul style="list-style-type: none">• Made to order protein - from design to production - by highly experienced protein experts.• Protein expressed in mammalien cells and purified in one-step affinity chromatography• The optimized expression system ensures reliability for intracellular, secreted and

Product Details

transmembrane proteins.

- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris Page, Western Blot

Grade: custom-made

Target Details

Target: MOBKL2C

Alternative Name: Mob3c ([MOBKL2C Products](#))

Background: MOB kinase activator 3C (Mob1 homolog 2C) (Mps one binder kinase activator-like 2C),FUNCTION: May regulate the activity of kinases. {ECO:0000250}.

Molecular Weight: 25.5 kDa

UniProt: [Q8BJG4](#)

Application Details

Application Notes: In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -80 °C

Storage Comment: Store at -80°C.

Expiry Date: 12 months