

## Datasheet for ABIN7559880 MOBKL2B Protein (AA 1-216) (His tag)



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0.0		

Quantity:	1 mg
Target:	MOBKL2B (MOB3B)
Protein Characteristics:	AA 1-216
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MOBKL2B protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat Mob3b Protein expressed in mammalien cells.
Sequence:	MSIALKQVFN KDKTFRPKRK FEPGTQRFEL HKRAQASLNS GVDLRAAVQL PNGEDQNDWV
	AVHVVDFFNR INLIYGTICE FCTERTCPVM SGGPKYEYRW QDDLKYKKPT ALPAPQYMNL
	LMDWIEVQIN NEDIFPTCVG VPFPKNFLQI CKKILCRLFR VFVHVYIHHF DRVIVMGAEA
	HVNTCYKHFY YFVTEMNLID RKELEPLKEM TTRMCH 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:
	• 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

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	<ul><li>transmembrane proteins.</li><li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li></ul>
	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

MOBKL2B (MOB3B)
Mob3b (MOB3B Products)
MOB kinase activator 3B (Mob1 homolog 2b) (Mps one binder kinase activator-like 2B),FUNCTION: Modulates LATS1 expression in the Hippo signaling pathway which plays a pivotal role in organ size control and tumor suppression by restricting proliferation and promoting apoptosis. {ECO:0000250 UniProtKB:Q86TA1}.
25.5 kDa
Q8VE04
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.
For Research Use only

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## Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months