

## Datasheet for ABIN7560555

## Mago Nashi Homolog 2 Protein (AA 1-146) (His tag)



Overviev
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1 mg
Mago Nashi Homolog 2 (MAGOHB)
AA 1-146
Mouse
HEK-293 Cells
Recombinant
This Mago Nashi Homolog 2 protein is labelled with His tag.
SDS-PAGE (SDS), Western Blotting (WB)
Custom-made recombinat Magohb Protein expressed in mammalien cells.
MGSDFYLRYY VGHKGKFGHE FLEFEFRPDG KLRYANNSNY KNDVMIRKEA YVHKSVMEEL
KRIIDDSEIT KEDDALWPPP DRVGRQELEI VIGDEHISFT TSKIGSLIDV NQSKDPEGLR
VFYYLVQDLK CLVFSLIGLH FKIKPI 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.
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
<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> </ul>

Handling Advice:

Product Details	
	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:	Mago Nashi Homolog 2 (MAGOHB)
Alternative Name:	Magohb (MAGOHB Products)
Background:	Protein mago nashi homolog 2,FUNCTION: Required for pre-mRNA splicing as component of
	the spliceosome. Plays a redundant role with MAGOH in the exon junction complex and in the
	nonsense-mediated decay (NMD) pathway. {ECO:0000250 UniProtKB:Q96A72}.
Molecular Weight:	17.1 kDa
UniProt:	Q9CQL1
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 Advice:	Avoid repeated freeze-thaw avalor

Avoid repeated freeze-thaw cycles.

## Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months