

## Datasheet for ABIN7551515 MRPL39 Protein (AA 1-338) (His tag)



to roduct page

Overview

Quantity:	1 mg
Target:	MRPL39
Protein Characteristics:	AA 1-338
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MRPL39 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant MRPL39 Protein expressed in mammalian cells.
Sequence:	MEALAMGSRA LRLWLVAPGG GIKWRFIATS SASQLSPTEL TEMRNDLFNK EKARQLSLTP
	RTEKIEVKHV GKTDPGTVFV MNKNISTPYS CAMHLSEWYC RKSILALVDG QPWDMYKPLT
	KSCEIKFLTF KDCDPGEVNK AYWRSCAMMM GCVIERAFKD EYMVNLVRAP EVPVISGAFC
	YDVVLDSKLD EWMPTKENLR SFTKDAHALI YKDLPFETLE VEAKVALEIF QHSKYKVDFI
	EEKASQNPER IVKLHRIGDF IDVSEGPLIP RTSICFQYEV SAVHNLQPTQ PSLIRRFQGV
	SLPVHLRAHF TIWDKLLERS RKMVTEDQSK ATEECTST 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

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Target:	MRPL39
Alternative Name:	MRPL39 (MRPL39 Products)
Background:	Large ribosomal subunit protein mL39 (39S ribosomal protein L39, mitochondrial) (L39mt) (MRP-L39) (39S ribosomal protein L5, mitochondrial) (L5mt) (MRP-L5)
Molecular Weight:	38.7 kDa
UniProt:	Q9NYK5
Application Details	
Application Notes:	We expect the protein to work for functional studies. 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

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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