

Datasheet for ABIN7558458 MRPS10 Protein (AA 1-160) (His tag)



Overview Quantity: 1 mg MRPS10 Target: Protein Characteristics: AA 1-160 Origin: Mouse HEK-293 Cells Source: Protein Type: Recombinant Purification tag / Conjugate: This MRPS10 protein is labelled with His tag. **Product Details** Custom-made recombinant Mrps10 Protein expressed in mammalian cells. Purpose: Sequence: MKWVPLSNLH VDVPKDVTRP TITTSDEPDT LYKRLSILVK AHDRAVLDSY EYFAVLAAKE LGISIKVHEP PRKIERFTLL KSVHIFKKHR VQYEMRTLYR CLELKHLTGS TASVYLEYIQ RNLPEGVAME VTKTQIQQLP EHIKEPMWET VPEEKKESKS 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:
• Made to order protein - from design to production - by highly experienced protein experts.
• Protein expressed in mammalian cells and purified in one-step affinity chromatography

• The optimized expression system ensures reliability for intracellular, secreted and

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	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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	MRPS10
Alternative Name:	Mrps10 (MRPS10 Products)
Background:	Small ribosomal subunit protein uS10m (28S ribosomal protein S10, mitochondrial) (MRP-S10) (S10mt)
Molecular Weight:	18.7 kDa
UniProt:	Q80ZK0
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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.
Application Notes: Restrictions:	
	functional studies yet we cannot offer a guarantee though.
Restrictions:	functional studies yet we cannot offer a guarantee though.
Restrictions: Handling	functional studies yet we cannot offer a guarantee though. For Research Use only

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Handling

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