

Datasheet for ABIN7549541 MSL3P1 Protein (AA 1-447) (His tag)



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Overview

Quantity:	1 mg
Target:	MSL3P1
Protein Characteristics:	AA 1-447
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MSL3P1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant MSL3P1 Protein expressed in mammalian cells.
Sequence:	MPDRACAVGS VARALSRSRR YVCARDADAS RRRRRPFNYG LSIEEKNEND ENSLSSSSDS
	SEDKDEKISE ECDIEEKTEV KEEPELQTKR EMEERTVTLE IPEVLKRQLE DDCYYINRRK
	RLVQLPCHTN IITILESYVK HFAISAAFSA NERPRHHHAM PHASMNVPYI PAEKNIDLCK
	EMVDGLRITF DYTLPLVLLY PYEQAQYKKV TASKVFLAIK ESATNTNRSQ EKLSPSLRLL
	NPSRPQSTES QSTSGEPATP KRRKAEPQAV QSLRRSSPHT ANCDRLSKSS TSPQPKRWQQ
	DMSTSVPKLF LHLEKKTPVH SRSSSPTLTP SQEGSPVFAG FEGRRTNEIN EVLSWKLVPD
	NYPPGDQPPP PSYIYGAQHL LRLFVKLPEI LGKMSFTEKN LKALLKHFDL FVRFLAEYHD
	DFFPESAYVA ASEVHYSTRN PQAVNKC 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.

Product Details

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 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:	MSL3P1
Alternative Name:	MSL3P1 (MSL3P1 Products)
Background:	Putative male-specific lethal-3 protein-like 2 (MSL3-like 2) (Male-specific lethal-3 homolog 2)
	(Male-specific lethal-3 homolog pseudogene 1),FUNCTION: May be involved in chromatin
	remodeling and transcriptional regulation. {ECO:0000250}.
Molecular Weight:	51.1 kDa
UniProt:	P0C860
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
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