

Datasheet for ABIN7557963 **METTL25 Protein (AA 1-597) (His tag)**



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Quantity:	1 mg
Target:	METTL25
Protein Characteristics:	AA 1-597
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This METTL25 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Mettl25 Protein expressed in mammalian cells.	
Sequence:	MAAACPLPRT PDLPTLHDKL QGLLSFLRGA LAISSAHTVD FYTKSVWQEL VDLPPESVLA	
	ALRESAVEAE PREAETGSGF TELPKIFCET SQKLLSVEAF ARTAKHYSVQ NLGLCTPSEQ	
	LLTALQGNKR QRVDENVKAI EFMNTKKSHE VQAMSELICS IADYCGLKQI IDVGSGKGYL	
	SSFLSLKYGL NVYGIDSSNT NTHGAKERNR KLKKHWSLYH PHSRADANGW ASERPRELKV	
	PKGVECKGDA ESVQRSRLGN PDLSATDGLP DFSGSAISVI RKQQKNVLAQ PAEEENLYFE	
	DAFSLIDFLP VDAIEPTSSQ VQNTEKSGLR KERRNTASKA RDSSIYSPLT SFITADSQLH	
	DIIEDLEDCL MVGLHTCGDL APSTLRIFTS KAEVKAVCSV GCCYHLLSEE FENQHKDRCA	
	NENWGFPMCH YLKEERWCCG RNARMSACLA LQRVAVGQGL PTESLFYRAV LQNIIKDYYG	
	ISKCEQHVGK IYSKCSSFLE YVRMSLKKLG LDESKVSEEI IMDYYENYKP RMNELEAFNM	
	LKVVLAPCIE TLILLDRLCY LKEQDGVAWS ALVKLFDPVQ SPRCYAVIAL KKQCDLG 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 y	

Product Details

	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 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.	
	experts in the labitry 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:	METTL25	
Alternative Name:	Mettl25 (METTL25 Products)	
Background:	Probable methyltransferase-like protein 25 (EC 2.1.1),FUNCTION: Probable methyltransferas	
Molocular Waight	{ECO:0000305}.	
Molecular Weight:	66.7 kDa	
JniProt:	Q6NXH8	
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.	

Application Details

Storage Comment:

Expiry Date:

For Research Use only	
Liquid	
The buffer composition is at the discretion of the manufacturer.	
Avoid repeated freeze-thaw cycles.	
-80 °C	
-	

Store at -80°C.

12 months