

Datasheet for ABIN7544485 TM6SF1 Protein (AA 1-370) (His tag)



OverviewQuantity:1 mgTarget:TM6SF1Protein Characteristics:AA 1-370Origin:HumanSource:HEK-293 CellsProtein Type:RecombinantPurification tag / Conjugate:This TM6SF1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant TM6SF1 Protein expressed in mammalian cells.
Sequence:	MSASAATGVF VLSLSAIPVT YVFNHLAAQH DSWTIVGVAA LILFLVALLA RVLVKRKPPR
	DPLFYVYAVF GFTSVVNLII GLEQDGIIDG FMTHYLREGE PYLNTAYGHM ICYWDGSAHY
	LMYLVMVAAI AWEETYRTIG LYWVGSIIMS VVVFVPGNIV GKYGTRICPA FFLSIPYTCL
	PVWAGFRIYN QPSENYNYPS KVIQEAQAKD LLRRPFDLML VVCLLLATGF CLFRGLIALD
	CPSELCRLYT QFQEPYLKDP AAYPKIQMLA YMFYSVPYFV TALYGLVVPG CSWMPDITLI
	HAGGLAQAQF SHIGASLHAR TAYVYRVPEE AKILFLALNI AYGVLPQLLA YRCIYKPEFF
	IKTKAEEKVE 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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	 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

90000	
Target:	TM6SF1
Alternative Name:	TM6SF1 (TM6SF1 Products)
Background:	Transmembrane 6 superfamily member 1,FUNCTION: May function as sterol isomerase. {ECO:0000303 PubMed:25566323}.
Molecular Weight:	41.6 kDa
UniProt:	Q9BZW5
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	
rianullity	
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