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Datasheet for ABIN1616765 TMEM156 Protein (AA 26-214) (His tag)



Overview	
Quantity:	1 mg
Target:	TMEM156
Protein Characteristics:	AA 26-214
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TMEM156 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	KTPKE RTLELSCLEV CFLPNSTYPL SSFNFSSVAF LQPAEETQTI MGILPNHSSF QSFAEICQGI
	TSGLPMCSLC LVCESKGDVD FTSQEQTSKG LVMRGSKEVK ASDFYSPCEY FNVTVALLAD
	PVKEDTTCTP EGHPGEAIAL DEDPVREKSL NHTCRFMKNT DNCTHIFLHL EMDVKSVTCS MKIT
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	TMEM156
Abstract:	TMEM156 Products

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Target Details	
Background:	Recommended name: Transmembrane protein 156
UniProt:	Q5BK38
Application Details	
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.
	been used as raw materials for downstream preparation of monocional antibodies.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to
	one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.