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MIF4GD Protein (AA 1-223) (His tag)



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Quantity:	1 mg	
Target:	MIF4GD	
Protein Characteristics:	AA 1-223	
Origin:	Xenopus tropicalis	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This MIF4GD protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MADSEQQEDY KIQGFDADTQ SLLKTALKEP GSVDLEKAAS VIVDQSLRDA TFSREAGRMC	
	YTIIQAESKQ TGRTVFRSTL LNRLQVEYKN RKETRARSLQ EWVCYVGFMC NVFDYLRVNN	
	MPMLALVNPV YDCLFDLVQP DNLKREEEVD CLVLQLHRVG EQLEKMNCQR MDELFSQLRD	
	SFLLQGGLSS LTQLLLLEMI EYRAAGWRMT DAAQKYYYSE VSE	
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien	
	cells or by baculovirus infection. Be aware about differences in price and lead time.	
Purity:	> 90 %	
Target Details		
Target:	MIF4GD	

Target Details

Alternative Name:	MIF4G domain-containing protein (mif4gd) (MIF4GD Products)	
Background:	Recommended name: MIF4G domain-containing protein	
UniProt:	Q28H63	

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.

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.	