

Datasheet for ABIN7560784

PDZD11 Protein (AA 1-140) (His tag)



Go to Product page

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Quantity:	1 mg	
Target:	PDZD11	
Protein Characteristics:	AA 1-140	
Origin:	Mouse	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This PDZD11 protein is labelled with His tag.	
Application:	SDS-PAGE (SDS), Western Blotting (WB)	
Product Details		
Purpose:	Custom-made recombinat Pdzd11 Protein expressed in mammalien cells.	
Purpose: Sequence:	Custom-made recombinat Pdzd11 Protein expressed in mammalien cells. MDNRIPYDDY PVVFLPAYEN PPAWIPPHER VYHPDYNNEL TQFLPRIVTL KKPPGAQLGF	
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·	MDNRIPYDDY PVVFLPAYEN PPAWIPPHER VYHPDYNNEL TQFLPRIVTL KKPPGAQLGF NIRGGKASQL GIFISKVIPD SDAHRAGLQE GDQVLAVNDV DFQDIEHSKA VEILKTAREI SMRVRFFPYN YHRQKERTVH Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make	
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	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, Western Blot	
Grade:	custom-made	
Target Details		
Target:	PDZD11	
Alternative Name:	Pdzd11 (PDZD11 Products)	
Background:	PDZ domain-containing protein 11,FUNCTION: Mediates docking of ADAM10 to zonula	
	adherens by interacting with PLEKHA7 which is required for PLEKHA7 to interact with the	
	ADAM10-binding protein TSPAN33. {ECO:0000269 PubMed:30463011}.	
Molecular Weight:	16.2 kDa	
UniProt:	Q9CZG9	
Pathways:	SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies	
	as well. 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

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	