

## Datasheet for ABIN7558742 PLCXD3 Protein (AA 1-321) (His tag)



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Quantity:	1 mg
Target:	PLCXD3
Protein Characteristics:	AA 1-321
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLCXD3 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant Plcxd3 Protein expressed in mammalian cells.
Sequence:	MASSQGKNEL KFADWMATLP ESIHSIPLTN LAIPGSHDSF SFYIDEASPV GPEQPETVQN
	FVSVFGTVAK KLMRKWLATQ TMSFTGQLGA GIRYFDLRIS TKPRDPDNEL YFAHGLFSAK
	VNEGLEEINA FLTDHHKEVV FLDFNHFYGM QKYHHEKLVQ MLKNIYGNKM CPAIFAQEVS
	LKYLWEKDYQ VLVFYHSPVA LEVPFLWPGQ MMPAPWANTT DPEKLIQFLQ ASITERRKKG
	SFFISQVVLT PKASTVVKGV ASGLRETITE RALPAMMQWI RTQKPGESGI NIVTADFVEL
	GDFISTVIKL NYVFNEGEAN T 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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	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	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

Target:	PLCXD3
Alternative Name:	Plcxd3 (PLCXD3 Products)
Background:	PI-PLC X domain-containing protein 3
Molecular Weight:	36.3 kDa
UniProt:	Q8BLJ3
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	

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

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## Handling

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