

Datasheet for ABIN7562156 NCCRP1 Protein (AA 1-266) (His tag)



Overview

Quantity:	1 mg
Target:	NCCRP1
Protein Characteristics:	AA 1-266
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NCCRP1 protein is labelled with His tag.

Product Details

T TOddet Details	
Purpose:	Custom-made recombinant Nccrp1 Protein expressed in mammalian cells.
Sequence:	MEKTQDRDTL SGRMEAEGSL NSEELPPHPQ SPPPPPSPRS PTSPVTPELP QPNAPTEVEA
	RQLLVEEWGP LSGKLELPPR ISWQLLFLER PLYRNLLSSP NPEGINIYQP APPTGPTRKP
	LKELGNFRGW YITTQNLQGP LSWTVKEQCV NLLAKKLWEE LLDDEQPDIT IMDWFEDSRL
	DQCVYELHVW LLAADRRTVI AQHHVAPRTN GRGPPGRWIQ VSHVFRQYGP GVRFVYFQHK
	AKNRMEPGGL RRTRVTDSSV SVQLRE 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:
	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

Target:	NCCRP1
Alternative Name:	Nccrp1 (NCCRP1 Products)
Background:	F-box only protein 50 (NCC receptor protein 1) (NCCRP-1) (Non-specific cytotoxic cell receptor protein 1 homolog), FUNCTION: Promotes cell proliferation. {ECO:0000250}.
Molecular Weight:	30.4 kDa
UniProt:	G3X9C2

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.	

Handling

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