

### Datasheet for ABIN7550705

## FAM113A Protein (AA 1-454) (His tag)



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Quantity:	1 mg
Target:	FAM113A
Protein Characteristics:	AA 1-454
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM113A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

### **Product Details**

Purpose:	Custom-made recombinat PCED1A Protein expressed in mammalien cells.	
Sequence:	MVFCLSSEEP RRPLRSDMVH FQASEVQQLL HNKFVVILGD SIQRAVYKDL VLLLQKDSLL	
	TAAQLKAKGE LSFEQDQLVA GGQLGELHNG TQYREVRQFC SGSGHHLVRF YFLTRVYSEY	
	LEDVLEELTY GPAPDLVIIN SCLWDLSRYG RCSMESYREN LERVFVRMDQ VLPDSCLLVW	
	NMAMPLGERI TGGFLLPELQ PLAGSLRRDV VEGNFYSATL AGDHCFDVLD LHFHFRHAVQ	
	HRHRDGVHWD QHAHRHLSHL LLTHVADAWG VELPKRGYPP DPWIEDWAEM NHPFQGSHRQ	
	TPDFGEHLAL LPPPPSSLPP PMPFPYPLPQ PSPPPLFPPL PQDTPFFPGQ PFPPHEFFNY	
	NPVEDFSMPP HLGCGPGVNF VPGPLPPPIP GPNPHGQHWG PVVHRGMPRY VPNSPYHVRR	
	MGGPCRQRLR HSERLIHTYK LDRRPPAHSG TWPG 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.	

#### **Product Details**

Restrictions:

# Characteristics: Key Benefits: · Made to order protein - from design to production - by highly experienced protein experts. · Protein expressed in mammalien 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, Western Blot Grade: custom-made **Target Details** FAM113A Target: Alternative Name: PCED1A (FAM113A Products) Background: PC-esterase domain-containing protein 1A (Protein FAM113A) (Sarcoma antigen NY-SAR-23) Molecular Weight: 51.8 kDa UniProt: Q9H1Q7 **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.

For Research Use only

## Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months