

Datasheet for ABIN7557742 FOXC2 Protein (AA 1-494) (His tag)



Overview

Quantity:	1 mg
Target:	F0XC2
Protein Characteristics:	AA 1-494
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FOXC2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Foxc2 Protein expressed in mammalien cells.
Sequence:	MQARYSVSDP NALGVVPYLS EQNYYRAAGS YGGMASPMGV YSGHPEQYGA GMGRSYAPYH
	HQPAAPKDLV KPPYSYIALI TMAIQNAPEK KITLNGIYQF IMDRFPFYRE NKQGWQNSIR
	HNLSLNECFV KVPRDDKKPG KGSYWTLDPD SYNMFENGSF LRRRRFKKK DVPKDKEERA
	HLKEPPSTTA KGAPTGTPVA DGPKEAEKKV VVKSEAASPA LPVITKVETL SPEGALQASP
	RSASSTPAGS PDGSLPEHHA AAPNGLPGFS VETIMTLRTS PPGGDLSPAA ARAGLVVPPL
	ALPYAAAPPA AYTQPCAQGL EAAGSAGYQC SMRAMSLYTG AERPAHVCVP PALDEALSDH
	PSGPGSPLGA LNLAAGQEGA LGASGHHHQH HGHLHPQAPP PAPQPPPAPQ PATQATSWYL
	NHGGDLSHLP GHTFATQQQT FPNVREMFNS HRLGLDNSSL GESQVSNASC QLPYRATPSL
	YRHAAPYSYD CTKY 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.

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Product Details	
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

Target:	F0XC2
Alternative Name:	Foxc2 (FOXC2 Products)
Background:	Forkhead box protein C2 (Brain factor 3) (BF-3) (Forkhead-related protein FKHL14) (Mesenchyme fork head protein 1) (MFH-1 protein) (Transcription factor FKH-14),FUNCTION: Transcriptional activator. {ECO:0000269 PubMed:9169153}.
Molecular Weight:	52.9 kDa
UniProt:	Q61850

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

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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