

Datasheet for ABIN7558620
INO80C Protein (AA 1-191) (His tag)



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Overview

Quantity:	1 mg
Target:	INO80C
Protein Characteristics:	AA 1-191
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This INO80C protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Ino80c Protein expressed in mammalian cells.
Sequence:	MAAQIPVAA TSTPAVARNS KKRPAASPSHN SSGGGYGASK KKKLSASGFA QGVSIEAMNE SKMASSELSS GPVEKAAKPL PFKDPNFVHS GHGGAVAGKK NRTWKNLKQI LAAERALPWQ LNDPNYFSID APPSFKPAKK YSDISGLLAN YTDQPQSKLRF STVEEFSYIR RLPDSDVVTGY LALRKATSIV P 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.
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.

Product Details

- 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:	INO80C
Alternative Name:	Ino80c (INO80C Products)
Background:	INO80 complex subunit C,FUNCTION: Proposed core component of the chromatin remodeling INO80 complex which is involved in transcriptional regulation, DNA replication and probably DNA repair.
Molecular Weight:	20.4 kDa
UniProt:	Q8BHA0

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.
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Storage:	-80 °C
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Storage Comment:	Store at -80°C.
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Expiry Date:	12 months
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