

Datasheet for ABIN7557092

## NR2C2AP Protein (AA 1-140) (His tag)



[Go to Product page](#)

### Overview

Quantity:	1 mg
Target:	NR2C2AP
Protein Characteristics:	AA 1-140
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This NR2C2AP protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

### Product Details

Purpose:	Custom-made recombinat Nr2c2ap Protein expressed in mammalien cells.
Sequence:	<p>MTQSLVCPDT VSRVSSVLNR NSRQFGKKHL FDQDEETCWN SDQGPSQWVS LEFPQCVQIT</p> <p>QLQVQFQGGF SSRHSCLEGS RGGEALSKIV DFYPEDTNAL QTFSIPTMEV DRLKLTFTDT</p> <p>TDFFGRVVIY HLRVLGEKAG <b>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.</b></p>
Characteristics:	<p>Key Benefits:</p> <ul style="list-style-type: none"> <li>• Made to order protein - from design to production - by highly experienced protein experts.</li> <li>• Protein expressed in mammalien 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>

## Product Details

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:	NR2C2AP
Alternative Name:	Nr2c2ap ( <a href="#">NR2C2AP Products</a> )
Background:	Nuclear receptor 2C2-associated protein (TR4 orphan receptor-associated 16 kDa protein),FUNCTION: May act as a repressor of NR2C2-mediated transactivation by suppressing the binding between NR2C2/TR4 and the TR4-response element in target genes. {ECO:0000250}.
Molecular Weight:	15.9 kDa
UniProt:	<a href="#">Q3TV70</a>
Pathways:	<a href="#">Nuclear Receptor Transcription Pathway</a>

## 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
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Handling

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