

Datasheet for ABIN7551511  
**HNRNPA0 Protein (AA 1-305) (His tag)**



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## Overview

Quantity:	1 mg
Target:	HNRNPA0
Protein Characteristics:	AA 1-305
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HNRNPA0 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose:	Custom-made recombinat HNRNPA0 Protein expressed in mammalian cells.
Sequence:	MENSQLCKLF IGGLNVQTSE SGLRGHFEAF GTLTDCVWV NPQTKRRCF GFVTYSNVEE ADAAMAASPH AVDGNTVELK RAVSREDSAR PGAHAKVKKL FVGGLKGDVA EGDIEHFSQ FGTVEKAEII ADKQSGKKRG FGFVYFQNH D AADKAAVVKF HPIQGHRVEV KKA VPKEDIY SGGGGGGSR S SRGGRGGRGR GGGRDQNGLS KGGGGGYNSY GYG GGGGGGG YNAYGGGGGG SSYGGSDYGN FG GFGSYSQ HQSSYGPMKS GGGGGGGGSS WGRS NSGPY RGGYGGGGGY GGSSF <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>

Characteristics:	Key Benefits: <ul style="list-style-type: none"><li>• Made to order protein - from design to production - by highly experienced protein experts.</li></ul>
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## Product Details

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- 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.

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Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
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Grade:	custom-made
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## Target Details

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Target:	HNRNPA0
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Alternative Name:	HNRNPA0 ( <a href="#">HNRNPA0 Products</a> )
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Background:	Heterogeneous nuclear ribonucleoprotein A0 (hnRNP A0),FUNCTION: mRNA-binding component of ribonucleosomes. Specifically binds AU-rich element (ARE)-containing mRNAs. Involved in post-transcriptional regulation of cytokines mRNAs. {ECO:0000269 PubMed:12456657}.
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Molecular Weight:	30.8 kDa
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UniProt:	<a href="#">Q13151</a>
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## Application Details

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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.
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Restrictions:	For Research Use only
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## Handling

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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