

Datasheet for ABIN7552208

**AMMECR1 Protein (AA 1-333) (His tag)**[Go to Product page](#)

## Overview

Quantity: 1 mg

Target: AMMECR1

Protein Characteristics: AA 1-333

Origin: Human

Source: HEK-293 Cells

Protein Type: Recombinant

Purification tag / Conjugate: This AMMECR1 protein is labelled with His tag.

Application: Western Blotting (WB), SDS-PAGE (SDS)

## Product Details

Purpose: Custom-made recombinat AMMECR1 Protein expressed in mammalien cells.

Sequence: MAAGCCGVKK QKLSSSPPSG SGGGGGASSS SHCSGESQCR AGELGLGGAG TRLNGLGGLT  
GGGSGSGCTL SPPQCGGGG GGIALSPPPS CGVGTLLSTP AAATSSSPSS SSAASSSSPG  
SRKMVSAEM CCFCFDVLYC HLYGYQPRT PRFTNEPYPL FVTWKIGRDK RLRGCIGTFS  
AMNLHSGFRE YTLTSALKDS RFPPMTRDEL PRLFCSVLL TNFEDVCDYL DWEVGVHGIR  
IEFINEKGSK RTATYLPEVA KEQGWDHIQT IDSLLRKGGY KAPITNEFRK TIKLTRYRSE  
KMTLSYAEYL AHRQHHEFQN GIGHPLPPYN HYS **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:

## Product Details

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- 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.
- 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:	AMMECR1
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Alternative Name:	AMMECR1 ( <a href="#">AMMECR1 Products</a> )
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Background:	Nuclear protein AMMECR1 (AMME syndrome candidate gene 1 protein)
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Molecular Weight:	35.5 kDa
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UniProt:	<a href="#">Q9Y4X0</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
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## Handling

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Buffer: The buffer composition is at the discretion of the manufacturer.

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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