

Datasheet for ABIN7552789

**C1orf87 Protein (AA 1-546) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	C1orf87
Protein Characteristics:	AA 1-546
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This C1orf87 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant C1orf87 Protein expressed in mammalian cells.
Sequence:	<p>MSSAWKTPRG SDAMPEIMVK IIGSKHFQYL VEKPKIKEND SLKTETQTMH QKPMTDNARQ MSRDTPVPIN FTDQQTDDNP DDVKEKKHPE NNQKSENNQK LLTGANSSRF LDGNIPSQAN VHCSSVPTGD QLSYVHGIP RRKLRDWSLE QMVRGSSDQP EDIGQSPSGT TNEDAFLLAL VRRELKSRPL SSNLEKLQK ELKILDPISS GFLLQSQLSR LFLKHEVPLQ LPTVKILCQR FSKRGSPEMV NYEKLLWFLN SAASDYPQN KAAADLRKTE SHGTHSQSTP PQHSSSQPEV NRSLLLEILKM ALRTTNGRLN IDNLNLSFRK EDRSFGCLP LPKVRAICGK HGLYLTLSSL ETLLNHQDLG YQNEIKWQNF VEMLTRASSD LLSDLPTGKN EKKAPAPPEME PEVPEMSQSK TEHMKTPEEE LQPESSPAET SACKDPLKPL KIRPVSQPFV NPAVKNKAAE CETWIDRFRK LENALYLCDL SNTGVLEKER ARRLIHNYNL IYNLSLSPQK IDQALRRFRS GENMLLEPAL RYLKEL</p> <p><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>

## Product Details

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**Specificity:** If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.

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**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.
- 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

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**Grade:** custom-made

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## Target Details

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**Target:** C1orf87

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**Alternative Name:** C1orf87 ([C1orf87 Products](#))

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**Background:** Uncharacterized protein C1orf87

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**Molecular Weight:** 62.0 kDa

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**UniProt:** [Q8N0U7](#)

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## Application Details

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**Application Notes:** We expect the protein to work for functional studies. 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