

## Datasheet for ABIN7546007 SCAND2 Protein (AA 1-306) (His tag)



Overview

Quantity:	1 mg
Target:	SCAND2 (SCAND2P)
Protein Characteristics:	AA 1-306
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCAND2 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant SCAND2P Protein expressed in mammalian cells.
Sequence:	MAVAVDQQIQ TPSVQDLQIV KLEEDSHWEQ EISLQGNYPG PETSCQSFWH FRYQEASRPR
	EALLQLQKLC CQWLRPEKCT KEQILELLVL EQFPTVLLQE IQIWVRQQHP ESGEEAVALV
	EDLQKEPGRQ RLEPRARPSG RTPPAQLRSP WPMTAAGPAS RARASETGST ASCAGRWRTC
	CAAAAAPSAA RSASARTGRS TSSCARAARA PSATEGALTR TPAPRRPLQR RRPGTGPWRP
	GRQRGAGTAP PGTQPRQRPS PRPTPRRPRP RLARPRAGQK PWLLVIRSME RVMYVMLIIQ
	METEDV 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.
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.
Characteristics:	Key Benefits:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7546007 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian 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>
	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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

## Target Details

90000	
Target:	SCAND2 (SCAND2P)
Alternative Name:	SCAND2P (SCAND2P Products)
Background:	Putative SCAN domain-containing protein SCAND2P (SCAN domain-containing protein 2 pseudogene)
Molecular Weight:	34.2 kDa
UniProt:	Q9GZW5
Application Details	
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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7546007 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

## 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