

### Datasheet for ABIN7553040

# CCDC183/KIAA1984 Protein (AA 1-534) (His tag)



#### Overview

Quantity:	1 mg
Target:	CCDC183/KIAA1984 (KIAA1984)
Protein Characteristics:	AA 1-534
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC183/KIAA1984 protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant CCDC183 Protein expressed in mammalian cells.
Sequence:	MRRHSETDVE EQTQELKTIT QLQEQCRALQ IQGVKENMDQ NKATLALLRS NIRRGAQDWA
	LAKKYDQWTI SKACGKNLPL RLAHCRSTME VVREKLRKYV FDRVNMHNLL IHLVRRRGQK
	LESMQLELDS LRSQPDASKE ELRLLQIIRQ LENNIEKTMI KIITSQNIHL LYLDLLDYLK TVLAGYPIEL
	DKLQNLVVNY CSELSDMKIM SQDAMMITDE VKRNMRQREA SFIEERRARE NRLNQQKKLI
	DKIHTKETSE KYRRGQMDLD FPSNLMSTET LKLRRKETST AEMEYQSGVT AVVEKVKSAV
	RCSHVWDITS RFLAQRNTEE NLELQMEDCE EWRVQLKALV KQLELEEAVL KFRQKPSSIS
	FKSVEKKMTD MLKEEEERLQ LAHSNMTKGQ ELLLTIQMGI DNLYVRLMGI NLPATQREVV
	LSNTLDLNSK LAYCEGKLTY LADRVQMVSR TEEGDTKVRD TLESSTLMEK YNTRISFENR
	EEDMIDTFQF PDMDHSYVPS RAEIKRQAQR LIEGKLKAAK KKKK 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.

#### **Product Details**

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:
	<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 (HPL
Grade:	custom-made
Target Details	
Target:	CCDC183/KIAA1984 (KIAA1984)
Alternative Name:	CCDC183 (KIAA1984 Products)
Background:	Coiled-coil domain-containing protein 183
Molecular Weight:	62.7 kDa
UniProt:	Q5T5S1
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
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