

Datasheet for ABIN7545651
ZNF283 Protein (AA 1-679) (His tag)



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Overview

Quantity:	1 mg
Target:	ZNF283
Protein Characteristics:	AA 1-679
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF283 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat ZNF283 Protein expressed in mammalien cells.
Sequence:	MESRSVAQAG VQWCDLGLSQ APPPGFTLFS CLSLLSSWDY SSGFSGFCAS PIEESHGALI SSCNSRTMTD GLVTFRDVAI DFSQEEWECL DPAQRDLYVD VMLENYSNLV SLDLESKTYE TKKIFSENDI FEINFSQWEM KDKSKTLGLE ASIFRNNWKC KSIFEGLKGH QEGYFSQMII SYEKIPSYRK SKSLTPHQRI HNTEKSYVCK ECGKACSHGS KLVQHERTHT AEKHFECKEC GKNYLSAYQL NVHQRFTGE KPYECKECKG TFSWGSSLVK HERIHTGEKP YECKECKGKAF SRGYHLTQH QKIHTGVKSYK CKECGKAFFW GSSLAKHEII HTGEKPYKCK ECGKAFSRGY QLTQH QKIHT GKKPYECKIC GKAFCWGYQL TRHQIFHTGE KPYECKECKG AFNCGSSLIQ HERIHTGEKP YECKECKGKAF SRGYHLSQHQ KIHTGEKPFE CKECGKAFSW GSSLVKHERV HTGEKSHECK ECGKTFCSGY QLTRHQVFHT GEKPYECKEC GKAFNCGSSL VQHERIHTGE KPYECKECKG AFSRGYHLTQ HQKIHTGEKP FKCKECKGKAF SWGSSLVKHE RVHTNEKSYE CKDCGKAFGS GYQLSVHQRF HTGEKLYQRK EFGKTFTCGS KLVHERTHSN DKPYKYNECG

Product Details

EAFLWTTYSN EKIDTDETL **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:

- 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.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Target Details

Target:

ZNF283

Alternative Name:

ZNF283

Background:

Zinc finger protein 283 (Zinc finger protein HZF19),FUNCTION: May be involved in transcriptional regulation.

Molecular Weight:

77.9 kDa

UniProt:

[Q8N7M2](#)

Application Details

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.

Application Details

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