

### Datasheet for ABIN7561131

# GTF3C6 Protein (AA 1-227) (His tag)



#### Overview

Quantity:	1 mg
Target:	GTF3C6
Protein Characteristics:	AA 1-227
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GTF3C6 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details	
Purpose:	Custom-made recombinat Gtf3c6 Protein expressed in mammalien cells.
Sequence:	MASPNAMAAA VDPIWEDLEE EEEELEEEQF VLVELSGIID SDFLSKCENK CKILGIDTER
	PIMQVDSYVF AGEYEDTLGT CVIFEEGVER VDPEGTDKTV LKYKCHTMKK LSMTRTLLTE
	KKEGEENIDG VEWLQMKDND FSYRPNMICS FLHEHEDEAA GPASDKPVEL EDQESQMKGS
	AEQTQEQEKV EHSEVEDPAP SGETPSEMES SVFMGTQDGN VSQNNQS 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 mammalien cells and purified in one-step affinity chromatography
	<ul> <li>The optimized expression system ensures reliability for intracellular, secreted and</li> </ul>

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:

Torgot:

custom-made

CTF2C6

#### **Target Details**

rarget:	GTF3C6
Alternative Name:	Gtf3c6 (GTF3C6 Products)
Background:	General transcription factor 3C polypeptide 6 (Transcription factor IIIC 35 kDa subunit) (TFIIIC 35 kDa subunit) (TFIIIC35) (Transcription factor IIIC subunit 6),FUNCTION: Involved in RNA polymerase III-mediated transcription. Integral, tightly associated component of the DNA-binding TFIIIC2 subcomplex that directly binds tRNA and virus-associated RNA promoters (By similarity). {ECO:0000250 UniProtKB:Q969F1}.
Molecular Weight:	25.5 kDa
UniProt:	Q9D8P7

#### **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.
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