

Product datasheet

Recombinant Human GTF3C5 protein ab160429

1 Image

Overview

Product name	Recombinant Human GTF3C5 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ

Amino Acid Sequence

Species	Human
Sequence	MAAEAADLGLGAAVPVELRRERRMVCVEYPGVVRDVAKMLPTLGGEEGVS RYADPTKRLELYFRPKDPYCHPVCANRFSTSSLLLIRKRTRRQKGVLG TEAHSEVTFDMEILGIISTYKFQGMDFQYLAVHTEAGGKHTSMYDKVL MLRPEKEAFFHQELPLYIPPIFSRLDAPVDYFYRPETQHREGYNNPPIS GENLIGLSRARRPHNAIFVNFEEDEEVPKQPLEAAAQTWRRVCTNPVDRKV EEELRKLFDIRPIWSRNAVKANISVHPDKLVLLPFIAYYMITGPWRSLW IRFGYDPRKNPDAKIYQVLDFRIRCGMKHGYAPSDLPVKAKRSTYNYSLP ITVKKTSSQLVTMHDLKQGLGPSGTSGARKPASSKYKLDKDSVYIFREGAL PPYRQMFYQLCDLNVEELQKIIHRNDGAENSC TERD GWCLPKTSDEL RDT MSLMIRQTIRSKRPALFSSSAKADGGKEQLTYESGEDEEDEEEEEEEEEED FKPSD GSE NEMETEILDYV
Amino acids	1 to 519
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab160429** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot ELISA
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

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.

Sequence similarities

Belongs to the TFIIIC subunit 5 family.

Cellular localization

Nucleus.

Images



ab160429 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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