# abcam

# Product datasheet

# Recombinant Human CBF1 interacting corepressor/CIR1 protein ab160540

# 1 Image

**Description** 

Product name Recombinant Human CBF1 interacting corepressor/CIR1 protein

Expression system Wheat germ
Accession Q86X95

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

Sequence MGKSFANFMCKKDFHPASKSNIKKVWMAEQKISYDKKKQ

**EELMQQYLKEQ** 

ESYDNRLLMGDERVKNGLNFMYEAPPGAKKENKEKEETE

**GETEYKFEWQK** 

GAPREKYAKDDMNIRDQPFGIQVRNVRCIKCHKWGHVNT

DRECPLFGLSG

INASSVPTDGSGPSMHPSELIAEMRNSGFALKRNVLGRNL

**TANDPSQEYV** 

ASEGEEDPEVEFLKSLTTKQKQKLLRKLDRLEKKKKKKD

**RKKKKFQKSRS** 

KHKKHKSSSSSSSSSSSSSTETSESSSESESNNKEKKI

**QRKKRKKNKCS** 

GHNNSDSEEKDKSKKRKLHEELSSSHHNREKAKEKPRFL

KHESSREDSKW

SHSDSDKKSRTHKHSPEKRGSERKEGSSRSHGREERSR

**RSRSRSPGSYKQ** 

RETRKRAQRNPGEEQSRRNDSRSHGTDLYRGEKMYREH

**PGGTHTKVTQRE** 

Amino acids 1 to 450

Tags GST tag N-Terminus

#### **Specifications**

Our Abpromise guarantee covers the use of ab160540 in the following tested applications.

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

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**Applications** ELISA

Western blot

Form Liquid

Additional notes This product was previously labelled as CBF1 interacting corepressor.

#### **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 HCI

#### **General Info**

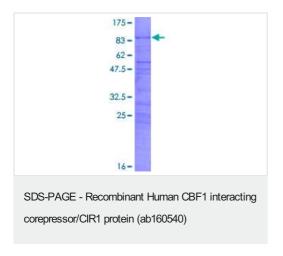
Relevance CBF1 interacting corepressor may modulate splice site selection during alternative splicing of

pre-mRNAs. It regulates transcription and acts as corepressor for RBPSUH; recruits RBPSUH to

the Sin3-histone deacetylase complex (HDAC).

Cellular localization Nuclear

#### **Images**



ab160540 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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