



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### CSTF2 (Human) Recombinant Protein (P01)

**Catalog Number:** H00001478-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human CSTF2 full-length ORF (AAH17712, 1 a.a. - 577 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MAGLTVRDPVDRSLRSVFGNIPYEATEGQLKDFSE  
VGPVVSFRLVYDRETGKPKGYGFCEYQDQETALNAM  
RNLNGREFSGRALRVDNAASEKNKEELKSLGTGAPVI  
ESPYGETISPEDAPESISKAVASLPPEQMFELMKQMKL  
CVQNSPQEARNMLLQNPQLAYALLQAQVVMRIVDPEI  
ALKILHRQTNIPTLIAGNPQPVHGAGPGSGSNVSMNQ  
QNPQAPQAQSLGGMHVNGAPPLMQASMQGGVPAPG  
QMPAAVTGPGPGSLAPGGGMQAQVGMPPGSGPVSME  
RGQVPMQDPRAAMQRGSLPANVPTPRGLLGDAPND  
PRGGTLLSVTGEVEPRGYLGPPHQGPPMHHVPGHES  
RGPPPHELRRGGLPEPRPLMAEPRGPMLDQRGPPLD  
GRGGRDPRGIDARGMEARAMEARGLDARGLEARAM  
EARAMEARAMEARAMEARAMEVRGMEARGMDTRGP  
VPGPRGPIPSGMQGPSPINMGAVVPQGSRQVPVMQG  
TGMQGASIQGGSQPGGFSPGQNVTPQDHEKAALIM  
QVLQLTADQIAMLPPEQRQSILILKEIQKSTGAP

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 89.21

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 1478

**Gene Symbol:** CSTF2

**Gene Alias:** CstF-64

**Gene Summary:** This gene encodes a nuclear protein with an RRM (RNA recognition motif) domain. The protein is a member of the cleavage stimulation factor (CSTF) complex that is involved in the 3' end cleavage and polyadenylation of pre-mRNAs. Specifically, this protein binds GU-rich elements within the 3'-untranslated region of mRNAs. [provided by RefSeq]