



# 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

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### CSTF3 (Human) Recombinant Protein (P01)

**Catalog Number:** H00001479-P01

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

**Product Description:** Human CSTF3 full-length ORF (AAH09792, 1 a.a. - 103 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MSGDGATEQAAEYVPEKVKKAEEKLEENPYDLDAWSI  
LIREAQNPIDKARKTYERLVAQFPSSGRFWKLYIEAE  
VTILFYFFLYQYCSIHCSDRKQVRNIAN

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

**Theoretical MW (kDa):** 37.07

**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:** 1479

**Gene Symbol:** CSTF3

**Gene Alias:** CSTF-77, MGC117398, MGC43001, MGC75122

**Gene Summary:** The protein encoded by this gene is one of three (including CSTF1 and CSTF2) cleavage stimulation factors that combine to form the cleavage stimulation factor complex (CSTF). This complex is

involved in the polyadenylation and 3' end cleavage of pre-mRNAs. The encoded protein functions as a homodimer and interacts directly with both CSTF1 and CSTF2 in the CSTF complex. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq]