



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### GTF2I (Human) Recombinant Protein (P02)

WBSCR6

**Catalog Number:** H00002969-P02**Regulation Status:** For research use only (RUO)**Product Description:** Human GTF2I full-length ORF (AAH04472, 1 a.a. - 274 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**

MAQVAMSTLPVEDEESSESRMVVTFLEMSALESMCKEL  
AKSKAEVACIAVYETDVFVVGTERGRAFVNTRKDFQK  
DFVKYCVVEEEKAAEMHKMKSTTQANRMSVDAVEIET  
LRKTVEDYFCFCYKGALGKSTVVPVPYEKMLRDQSAV  
VVGGLPEGVAFKHPENYDLATLKWILENKAGVSFIIKR  
PFLEPKKHVGGGRVMVTDADRSILSPGGSCGPIKVKTE  
PTEDSGISLEMAAVTVKEESEDPDYYQYNIQGS HHSS  
EGNEGTEMEVPAEG

**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 55.88**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:** 2969**Gene Symbol:** GTF2I**Gene Alias:** BAP-135, BAP135, BTKAP1, DIWS, FLJ38776, FLJ56355, IB291, SPIN, TFII-I, WBS,**Gene Summary:** This gene encodes a multifunctional phosphoprotein with roles in transcription and signal transduction. It is deleted in Williams-Beuren syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at chromosome 7q11.23. Alternative splicing results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 7, 13 and 21. [provided by RefSeq]