



# 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

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### HCFC2 (Human) Recombinant Protein (P02)

**Catalog Number:** H00029915-P02

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

**Product Description:** Human HCFC2 full-length ORF (AAH06558, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MAAPSLLNWRRVSSFTGPVPRARHGHRAVAIRELMIIF  
GGGNEGIADELHVYNTATNQWFLPAVRGDIPPGCAAH  
GFVCDGTRILVFGGMVEYGRYSNELYELQASRWLWK  
KVKPHPPPSGLPPCPRLGHSFSLYGNKCYLFGGLANE  
SEDSNNNVPRYLNDFYELELQHGSGVVGWSIPVTKGV  
VPSPRESHTAVIYCKKDSGSPKMYVFGGMCGARLDDL  
WQLDLETMSWSKPETKGTVPLPRSLHTASVIGNKMYI  
FGGWVPHKGENTETSPHDCEWRCTSSFSYLNLDLTTTE  
WTTLVSDSQEDKKNSRPRPRAGHCAVAIGTRLYFWS  
GRDGYKKALNSQVCKDLWYLDTEKPPAPSQVQLIKA  
TTNSFHVKWDEVSTVEGYLLQLSTDLPYQAASSDSSA  
APNMQDQ

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

**Theoretical MW (kDa):** 71.06

**Interspecies Antigen Sequence:** Mouse (97); Rat (97)

**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:** 29915

**Gene Symbol:** HCFC2

**Gene Alias:** FLJ94012, HCF-2, HCF2

**Gene Summary:** This gene encodes one of two proteins which interact with VP16, a herpes simplex virus protein that initiates virus infection. Both the encoded protein and the original Herpes host cell factor interact with VP16 through a beta-propeller domain. The original Herpes host cell factor, however, is effective at initiating viral infection while the encoded protein is not. Transcripts of varying length due to alternative polyadenylation signals have been described. [provided by RefSeq]