



# 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

### SLC7A14 (Human) Recombinant Protein (P01)

**Catalog Number:** H00057709-P01

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

**Product Description:** Human SLC7A14 full-length ORF (AAH22968.1, 1 a.a. - 737 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MLEGTGTTTAHGTKLAQVLTTVDLISLGVGSCVGTGM  
YVVSGLVAKEMAGPGVIVSFIIAAVASILSGVCYAEFGV  
RVPKTTGSAYTYSYVTVGEFVAFFIGWNLILEYLIGTAA  
GASALSSMFDSLANTISRWMADSVGTLNGLGKGEES  
YDLLALLIAVIVTIIVALGVKNSIGFNNVNLVNLAVVWF  
IMIAGLFFINGKYWAEGQFLPHGWSGLQGAATCFYA  
FIGFDIIATTGEEAKNPNTSIPYAITASLVICLTAYVSVSVI  
LTLMPYTYTIDTESPLMEMFVAHGFYAAKFVVAIGSVA  
GLTVSLLGSLFPMRVIYAMAGDGLLFRFLAHVSSYTE  
TPVVACIVSGFLAALLLVSLRDLIEMMSIGTLLAYTLV  
SVCVLLRLRYQPESDIDGFVKFLSEEHTKKKEGILADCE  
KEACSPVSEGEDEFSGPATNTCGAKNPLSLGDNEMLIG  
KSDKSTYNNVHPNYGTVDMTTGIEADESENIYLIKLKKL  
IGPHYTMRIRLGLPGKMDRPTAATGHTVTICVLLLFI  
MFIFCSFIIFGSDYISEQSWWAILLVLMVLLISTLVFVIL  
QQPENPKLPYMAPCLPFVPAFAMLVNIYMLKLSTIT  
WIRFAVWCFVGLLIYFGYGIWNSTLEISAREEALHQST  
YQRYDVEDDPFSVEEGFSYATEGESQEDWGGPTEDKG  
FYYQQMSDAKANGRTSSKAKSKSKHKQNSEALIANDE  
LDYSPE

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

**Theoretical MW (kDa):** 106.5

**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:** 57709

**Gene Symbol:** SLC7A14

**Gene Alias:** FLJ37228, KIAA1613