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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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

SARS (Human) Recombinant Protein (P01)

Catalog Number: H00006301-P01

Regulation Status: For research use only (RUO)

Product Description: Human SARS full-length ORF (AAH00716, 1 a.a. - 514 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVLDDLDFRVDKGGDPALIRETQEKRFKDPGLVDQLV
KADSEWRRRCRFRADNLNKLKLNLCSTIGEMKKKEPV
GDDESVPENVLSFDDLTADALANLKVSQIKKVRLLIDEA
ILKCDAERIKLEAERFENLREIGNLLHPSVPISNDEDVD
NKVERIWGDCTVRKKYSHVDLVVMVDGFEGEKGAVV
AGSRGYFLKGVLFLEQALIQYALRTLGSRGYIPIYTPF
FMRKEVMQEVAQLSQFDEELYKVIKKGSEKSDDNSYD
EKYLIATSEQPIAALHRDEWLRPEDLPIKYAGLSTCFRQ
EVGSHGRDTRGIFRVHQFEKIEQFVYSSPHDNKSWEM
FEEMITAEFEYQSLGIPYHIVNIVSGSLNHAASKKLDL
EAWFPGSGAFRELVSCSNCTDYQARRLRIRYGQTKK
MMDKVEFVHMLNATMCATTRTICAIENYQTEKGITVP
EKLKEFMPPGLQELIPFVKPAPIEQEPSKKQKKQHEGS
KKKAAARDVTLENRLQNMEVTDA

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 82.28

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: 6301

Gene Symbol: SARS

Gene Alias: FLJ36399, SERRS, SERS

Gene Summary: This gene belongs to the class II amino-acyl tRNA family. The encoded enzyme catalyzes the transfer of L-serine to tRNA (Ser) and is related to bacterial and yeast counterparts. [provided by RefSeq]