



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

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

RECK (Human) Recombinant Protein (P01)

Catalog Number: H00008434-P01

Regulation Status: For research use only (RUO)

Product Description: Human RECK full-length ORF (NP_066934.1, 1 a.a. - 971 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MATVRASLRGALLLLAVAGVAEVAGGLAPGSAGALC
CNHSDKNQMCRDVCEQIFSSKSESRLKHLLQRAPDYC
PETMVEIWNCMNSSLPGVFKKSDGWVGLGCCELAIAL
ECRQACKQASSKNDISKVCRKEYENALFSCISRNEMG
SVCCSYAGHHTNCREYCAIFRTDSSPGPSQIKAVEN
YCASISPQLIHCVNNTQSYPMRNPTDSLCCDRAED
HACQNACKRILMSKKTMEIVDGLIEGCKTQPLPQDPL
WQCFLESSQSVHPGVTVHPPSTGLDGAKLHCCSKA
NTSTCRELCTKLYSMSWGNTQSWQEFDRFCEYNPVE
VSMLTCLADVREPCQLGCRNLTYCTNFNNRPTLFRS
CNAQSDQGAMNDMKLWEKGSIKMPFINIPVLDIKKQ
PEMWKAIACSLQIKPCHSKSRGSIICKSDCVEILKCGD
QNKFPEDHTAESICELLSPTDDLKNCIPLDYLRLPSTLG
NIVEEVTHPCNPNPCANELCEVNRKGCPSGDPCLPY
FCVQGCKLGEASDFIVRQGTLIQVPSSAGEVGCYKICS
CGQSGLLENCMEMHCIDLQKSCIVGGKRKSHGTSFSI
DCNVCSCFAGNLVCSTRCLLSEHSEDDRRTFTGLPC
NCADQFVPVCGQNGRTYPSACIARCVGLQDHFQFEFG
SCMSKDPNPNPCQKNQRCIPKPQVCLTTDFKFGCS
QYECVPRQLACDQVQDPVCDTDHMEHNNLCTLYQRG
KLSYKGPCQPFRCRATEPVCGHNGETYSSVCAAYSD
RVAVDYYGDCQAVGVLSEHSSVAECASVKCPSLLAAG
CKPIPPGACCPCLCAGMLRVLFDKEKLDIAKVTNKKPI
TVLEILQKIRMHVSVPCQDFVGYFSIESEIVILIPVDHYP
KALQIEACNKEAEKIESLINSPTSPLASHVPLSALIISQV
QVSSSVPSAGVRARPSCHSLLLPLSLGLLHLLWTYN

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 132.9

Interspecies Antigen Sequence: Mouse (94); Rat (87)

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: 8434

Gene Symbol: RECK

Gene Alias: ST15, hRECK

Gene Summary: The protein encoded by this gene is a cysteine-rich, extracellular protein with protease inhibitor-like domains whose expression is suppressed strongly in many tumors and cells transformed by various kinds of oncogenes. In normal cells, this membrane-anchored glycoprotein may serve as a negative regulator for matrix metalloproteinase-9, a key enzyme involved in tumor invasion and metastasis. [provided by RefSeq]