



# 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

### RNASEL (Human) Recombinant Protein (Q01)

predisposition to prostate cancer and this gene is a candidate for the hereditary prostate cancer 1 (HPC1) allele. [provided by RefSeq]

**Catalog Number:** H00006041-Q01

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

**Product Description:** Human RNASEL partial ORF ( NP\_066956, 619 a.a. - 728 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

QPGPSEHSKSFDKWTTKINECVMMKMNKFYEKRGNF  
YQNTVGDLLKFIRNLGEHIDEEKHKKMCLKIGDPSLYF  
QKTFPDLVIYVYTKLQNTTEYRKHFQTHSPNKPQCD

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

**Theoretical MW (kDa):** 37.84

**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:** 6041

**Gene Symbol:** RNASEL

**Gene Alias:** DKFZp781D08126, MGC104972, MGC133329, PRCA1, RNS4

**Gene Summary:** This gene encodes a component of the interferon-regulated 2-5A system that functions in the antiviral and antiproliferative roles of interferons. Mutations in this gene have been associated with