



# 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

### D21S2056E (Human) Recombinant Protein (P01)

**Catalog Number:** H00008568-P01

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

**Product Description:** Human D21S2056E full-length ORF ( AAH00380, 1 a.a. - 461 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MVSRVQLPPEIQLAQRLAGNEQVTRDRAVRKLRKYIV  
ARTQRAAGGFTHDELLKVVWGLFYCMWMQDKPLLQE  
ELGRTISQLVHAFQTTEAQHLFLQAFWQTMNREWTGI  
DRLRLDKFYMLMRMVLNLSLKVLMQGWEEERQIEELL  
ELLMTEILHPSSQAPNGVKSHFIEIFLEELTKVGAEELT  
ADQNLKFIDPFCRIAARTKDSLVLNINIRGIFETIVEQAP  
LAIEDLLNELDTQDEEVASDSDESSEGGGERGDALSQK  
RSEKPPAGSICRAEPEAGEEQAGDDDRDSGGPVLQFD  
YEAVANRLFEMASRQSTPSQNRKRLYKVIRKLQDLA  
GIFPEDEIPEKACRRLLLEGRRQKTKKQKRLRLQQR  
GKGEKEPPSPGMRKRSRRRGVADPEARAEAGEQ  
PGTAERALLRDQPRGRGQRGARQRRRTPRPLTSARA  
KAANVQEPEKKKKRRRE

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

**Theoretical MW (kDa):** 76.45

**Interspecies Antigen Sequence:** Rat (65)

**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:** 8568

**Gene Symbol:** RRP1

**Gene Alias:** D21S2056E, NNP-1, NOP52, RRP1A

**Gene Summary:** The protein encoded by this gene is the putative homolog of the yeast ribosomal RNA processing protein RRP1. The encoded protein is involved in the late stages of nucleologenesis at the end of mitosis, and may be required for the generation of 28S rRNA. [provided by RefSeq]