



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

RDBP (Human) Recombinant Protein (P01)

Catalog Number: H00007936-P01

Regulation Status: For research use only (RUO)

Product Description: Human RDBP full-length ORF (AAH50617, 1 a.a. - 380 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLVIPPGLSEEEEEALQKKFNKLKKKKKALLALKKQSSS
STTSQGGVKRSLSEQPVMdTATATEQAKQLVKSGAIS
AIKAETKNSGFKRRTLEGKLDPEKGPVPTFQPFQR
SISADDDLQESSRRPQRKSLYESFVSSDRLRELGPD
GEEAEGPGAGDGPPRSFDWGYEERSGAHSSASPPR
SRSRDRSHERNRDRDRDRERDRDRDRDRDRERDRD
RDRDRDRDRERDRDRDRDRDREGPFRRSDFSPE
RRAPRKGNTLYVYGEDMTPTLLRGAFSPFGNIIDLSMD
PPRNCAFVTYEKMESADQAVAELNGTQVESVQLKVNI
ARKQPM LDAATGKSVWGLAVQNSPKGCHRDKRTQI
VYSDDVYKENLVDGF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 67.54

Interspecies Antigen Sequence: Mouse (90)

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: 7936

Gene Symbol: RDBP

Gene Alias: D6S45, NELF-E, RD, RDP

Gene Summary: The protein encoded by this gene is part of a complex termed negative elongation factor (NELF) which represses RNA polymerase II transcript elongation. This protein bears similarity to nuclear RNA-binding proteins; however, it has not been demonstrated that this protein binds RNA. The protein contains a tract of alternating basic and acidic residues, largely arginine (R) and aspartic acid (D). The gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6. [provided by RefSeq]