



# 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

### WDR34 (Human) Recombinant Protein (P01)

**Catalog Number:** H00089891-P01

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

**Product Description:** Human WDR34 full-length ORF ( ENSP00000361798, 1 a.a. - 419 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MVIRELNKNWQSHAFDGFVNWTEQQQMVSCLYTLG  
YPPAAQAGLHVTSISWNSTGSVVACAYGRLDHGDWS  
TLKSFVCAWNLDRRDLRPQQPSAVVEVPSAVLCLAFH  
PTQPSHVAGGLYSGEVLVWDLRLEDPLLWRTGLTD  
DHTDTPVSQVVWLPEPGHSHRFQVLSVATDGKVLLW  
QGIGVGQLQLTEGFALVMQQLPRSTKLKHKPRGETEV  
GATAVAFSSFDPRFLILGTEGGFPLKCSLAAGEAALTR  
MPSSVPLRAPAQFTFSPHGGPIYSVSCSPFHRNLFLSA  
GTDGHVHLYSMLQAPPLTSLQLSLKYLFAVRWSPVRP  
LVFAAASGKGDVQLFDLQKSSQKPTVLIKQTQDESPV  
YCLEFNSQQTQLLAAGDAQGTVKVVWQLSTEFTEQGP  
REAEDLDCLAAEVAA

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

**Theoretical MW (kDa):** 72.3

**Interspecies Antigen Sequence:** Mouse (86)

**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:** 89891

**Gene Symbol:** WDR34

**Gene Alias:** MGC20486, RP11-216B9.5, bA216B9.3

**Gene Summary:** This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartate (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. [provided by RefSeq]