



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

WRAP73 (Human) Recombinant Protein (P01)

Catalog Number: H00049856-P01

Regulation Status: For research use only (RUO)

Product Description: Human WRAP73 full-length ORF (AAH02611, 1 a.a. - 435 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNFSEVFKLSSLLCKFSPDGKYLASCVQYRLVVRDVN
TLQILQLYTCLDQIQHIEWSADSLFILCAMYKRGLVQV
WSLEQPEWHCKIDEGSAGLVASCWSPDGRHILNTEF
HLRITVWSLCTKSVSYIKYKPAQLGQITFTRDGRYMAL
AERRDCKDYVSIFVCSDWQLLRHFDTDTQDLTGIEWA
PNGCVLAVWDTCLEYKILLYSLDGRLSTYSAYEWSLG
IKSVAWSPSSQFLAVGSYDGKVRILNHVTWKMITFEGH
PAAINDPKIVVYKEAEKSPQLGLGCLSFPPPRAGAGPL
PSSSESKYEIASVPVSLQTLKPVTDRANPKIGIGMLAFSP
DSYFLATRNDNIPNAVWVWDIQKLRLFAVLEQLSPVRA
FQWDPQQPRLAICTGGSRLYLWSPAGCMSVQVPGE
KHIPEATDVAALLCAVWHHTG

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 73.59

Interspecies Antigen Sequence: Mouse (88); 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: 49856

Gene Symbol: WRAP73

Gene Alias: RP11-46F15.4, WDR8

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-asp (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. Studies of the related mouse protein suggest that the encoded protein may play a role in the process of ossification. [provided by RefSeq]