



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)

Product Number	OPCA05343
Product Page	www.avivasysbio.com/rfwd2-recombinant-protein-human-opca05343.html
Name	RFWD2 Recombinant Protein (Human) (OPCA05343)
Protein Size (# AA)	Recombinant amino acids
Molecular Weight	84.5 kDa
Tag	N-terminal 6xHis-tagged
NCBI Gene Id	64326
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
Gene Full Name	COP1 E3 ubiquitin ligase
Protein Range	1-731 aa
Alias Symbols	CFAP78;constitutive photomorphogenesis protein 1 homolog;constitutive photomorphogenic protein 1;E3 ubiquitin-protein ligase COP1;E3 ubiquitin-protein ligase RFWD2;FAP78;putative ubiquitin ligase COP1;
Peptide Sequence	MSGSRQAGSGSAGTSPGSSAASSVTSASSLSLSSPSPPSVAVSAALVSGGVAQAAGSGGLGGPVRPVLVAPAVSGGGGAVSTGLSRHSCAARPSAGVGGSSSLGSGSRKRPLLAPLCNGLINSY
Product Format	Liquid or Lyophilized powder
Reference	Characterization of human constitutive photomorphogenesis protein 1, a RING finger ubiquitin ligase that interacts with Jun transcription factors and modulates their transcriptional activity. Bianchi E., Denti S., Cater
Description of Target	E3 ubiquitin-protein ligase that mediates ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thio
Reconstitution and Storage	-20°C or -80°C
Protein Sequence	MSGSRQAGSGSAGTSPGSSAASSVTSASSLSLSSPSPPSVAVSAALVSGGVAQAAGSGGLGGPVRPVLVAPAVSGGGGAVSTGLSRHSCAARPSAGVGGSSSLGSGSRKRPLLAPLCNGLINSY
Datasheets/Manuals	Printable datasheet for RFWD2 Recombinant Protein (Human) (OPCA05343) (OPCA05343)
Additional Information	Species Specificity Detail: Homo sapiens(Human)
Formulation	Tris-base, 50% glycerol
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose
Uniprot ID	Q8NHY2
Protein Name	E3 ubiquitin-protein ligase COP1
Protein Accession #	NP_001001740
Nucleotide Accession #	NM_001001740
Gene Symbol	COP1
Predicted Species Reactivity	Homo sapiens Human
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.