

Product datasheet for AR50668PU-S

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

RWDD1 (1-243, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: RWDD1 (1-243, His-tag) human recombinant protein, 50 μg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MGSSHHHHHH SSGLVPRGSH MGSMTDYGEE QRNELEALES IYPDSFTVLS ENPPSFTITV

or AA Sequence: TSEAGENDET VQTTLKFTYS EKYPDEAPLY EIFSQENLED NDVSDILKLL ALQAEENLGM VMIFTLVTAV

QEKLNEIVDQ IKTRREEEKK QKEKEAEEAE KQLFHGTPVT IENFLNWKAK FDAELLEIKK KRMKEEEQAG KNKLSGKQLF ETDHNLDTSD IQFLEDAGNN VEVDESLFQE MDDLELEDDE

DDPDYNPADP ESDSAD

Tag: His-tag
Predicted MW: 30.3 kDa
Concentration: lot specific

Purity: >85% by SDS - PAGE

Buffer: Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 2 mM DTT

Preparation: Liquid purified protein

Protein Description: Recombinant human RWDD1 protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeq: <u>NP 001007465</u>

Locus ID: 51389

UniProt ID: <u>Q9H446</u>, <u>Q9H446-2</u>

Cytogenetics: 6q22.1

Synonyms: CGI-24; PTD013





Summary:

Protects DRG2 from proteolytic degradation.[UniProtKB/Swiss-Prot Function]

Product images:

