

Product datasheet for TP325447

OriGene Technologies, Inc.

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

ANKRD58 (SOWAHD) (NM_001105576) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ankyrin repeat domain 58 (ANKRD58), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC225447 representing NM_001105576

Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MAQLGGAANRAPTASLAPTSQSLRCAPQPRPSRADTGSLGRYWGKAAAAASREHPFPGTLMHSAAGSGRR RGALRELLGLQRAAPAGWLSEERAEELGGPSGPGSSRLCLEPREHAWILAAAEGRYEVLRELLEAEPELL LRGDPITGYSVLHWLAKHGRHEELILVHDFALRRGLRLDVSAPGSGGLTPLHLAALQGHDMVIKVLVGAL GADATRRDHSGHRACHYLRPDAPWRLRELSGAEEWEMESGSGCTNLNNNSSGTTAWRAASAVGATAVETS

RRVAASRTKAKDTAGSRVAQMHSLFRHLFPSFQDR

SGPTRTRRLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 33.6 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 001099046

Locus ID: 347454



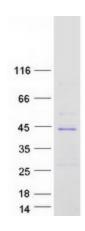


UniProt ID: <u>A6NJG2</u>
Cytogenetics: Xq24

RefSeq ORF: 945

Synonyms: ANKRD58

Product images:



Coomassie blue staining of purified SOWAHD protein (Cat# TP325447). The protein was produced from HEK293T cells transfected with SOWAHD cDNA clone (Cat# [RC225447]) using MegaTran 2.0 (Cat# [TT210002]).