

Product datasheet for **TP325447L**

ANKRD58 (SOWAHD) (NM_001105576) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ankyrin repeat domain 58 (ANKRD58), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC225447 representing NM_001105576
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MAQLGGAANRAPTASLAPTSQSLRCAPQPRPSRADTGS LGRYWGKAAAAASREHPFPGLMHSAAGSGRR
RGALRELLGLQRAAPAGWLSEERAEE LGGSPGSGSSRLCLEPREHAWILAAAEGRYEVLRELLEAEPELL
LRGDPITGYSVLHWLAKHGRHEELILVHDFALRRGLRLDVSAPGSGGLTPLHLAALQGHDMVIKVLV GAL
GADATRRDHS GHRACHYLRPDAPWRLRELSGAE EWEMESGSGCTNLNNSSGTTAWRAASAVGATAVETS
RRVAASRTKAKDTAGSRVAQMHS LFRHLFSPFQDR

SGPTRRRLEQKLISEEDLAANDILDYKDDDDKV

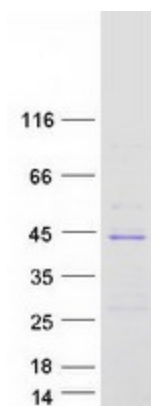
Tag:	C-Myc/DDK
Predicted MW:	33.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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:	<u>NP_001099046</u>
Locus ID:	347454



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UniProt ID: [A6N1G2](#)
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]).