

Product datasheet for TP314088

AARD (NM_001025357) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 8 open reading frame 85 (C8orf85), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214088 representing NM_001025357 Red =Cloning site Green =Tags(s)
	MGPGDFRRRCRERISQGLQGLPGRAELWFPPRPACDFFGDGRSTDIQEEALAASPLLEDLRRRLTRAFQWA VQRAISRVRVQEAAAAAAAAAREEQSWTGVEATLARLRRAELVEMHFQNHQLARTLLDLNMKVQQLKKEYELEI TSDSQSPKDDAANPE
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	17.4 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_001020528</u>
Locus ID:	441376
UniProt ID:	<u>Q4LEZ3</u> , <u>B2RU19</u>
RefSeq Size:	751



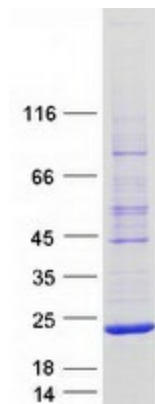
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Cytogenetics: 8q24.11

RefSeq ORF: 465

Synonyms: C8orf85

Product images:



Coomassie blue staining of purified AARD protein (Cat# TP314088). The protein was produced from HEK293T cells transfected with AARD cDNA clone (Cat# [RC214088]) using MegaTran 2.0 (Cat# [TT210002]).