

Product datasheet for TP505114

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

Arfip2 (NM 029802) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse ADP-ribosylation factor interacting protein 2 (Arfip2),

with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse **Expression Host:** HEK293T

Expression cDNA Clone >MR205114 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

> MTDGILGKAATMEIPIHGNGEAGQLPEDDGLEQDLQQVMVSGPNLNETSIVSGGYGGSGDGLIPTGSGRH PSHSTSPSGPGDEVARGIAGEKFDIVKKWGINTYKCKKQLLSERFGRGSRTVDLELELQIELLRETKRKY ESVLQLGRALTAHLYSLLQTQHALGDAFADLSQKSPELQEEFGYNAETQKLLCKNGETLLGAVNFFVSSI NTLVTKTMEDTLMTVKQYEAARLEYDAYRTDLEELSLGPRDAGTRGRLESAQATFQTHRDKYEKLRGDVA

IKLKFLEENKIKVMHKQLLLFHNAVSAYFAGNQKQLEQTLQQFNIKLRPPGAEKPSWLEEQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

C-MYC/DDK Tag: Predicted MW:

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

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 after receiving vials.

37.8 kDa

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

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 084078

76932 Locus ID: UniProt ID: O8K221



STORIGENE Arfip2 (NM_029802) Mouse Recombinant Protein – TP505114

RefSeq Size: 3277
Cytogenetics: 7 E3
RefSeq ORF: 1026

Synonyms: 2310002N04Rik; POR; Por1

Summary: Putative target protein of ADP-ribosylation factor. Involved in membrane ruffling (By similarity).

[UniProtKB/Swiss-Prot Function]