

Product datasheet for TP522353

Rdx (NM_009041) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse radixin (Rdx), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR222353 representing NM_009041 Red=Cloning site Green=Tags(s)

MPKPINVRVTTMDAELEFAIQPNTTGKQLFDQVVKTVGLREVWFFGLQYVDSKGYSTWLKLNKKVTQQDV
KKENPLQFKFRAKFFPEDVSEELIQEITQRLFFLQVKEAILNDEIYCPPETAVLLASYAVQAKYGDYNKE
IHKPGYLANDRLLPQRVLEQHKLTKEQWEERIQNWHEEHRGMLREDSMMEYLKIAQDLEMYGVNYFEIKN
KKGTELWLGVDALGLNIYEHDDKLTTPKIGFPWSEIRNISFNDKFKVPIKIDKKAPDFVFYAPRLRINKRI
LALCMGNHELYMRRRKPDITIEVQQMKAQAREEKHQQLERAQLENEKKKREIAEKEKERIEREKEELMER
LRQIEEQTVKAQKELEEQTRKALELEQERQRAKEEAERLDRERRAAEEAKSAIAKQAADQMKNQEQLAAE
LAEFTAKIALLEEAKKKKEEEATEWQHKAFAAQEDLEKTKEELKTVMASPPPPPPPPVPIPTENEHDEQD
ENSAEASAELSSEGVMNHRSEERVETETQKNERVKKQLQALSSELAQARDETKKTQNDVLHAENVKAGRD
KYKTLRQIRQGNTKQRIDEFEAM

SGPTRRRLRLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	69 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
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.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	NP_033067
Locus ID:	19684
UniProt ID:	P26043 , Q3TH46
RefSeq Size:	4580
Cytogenetics:	9 A5.3
RefSeq ORF:	1749
Synonyms:	AA516625
Summary:	Probably plays a crucial role in the binding of the barbed end of actin filaments to the plasma membrane.[UniProtKB/Swiss-Prot Function]