

Product datasheet for **TP525524**

Anxa11 (NM_013469) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse annexin A11 (Anxa11), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR225524 representing NM_013469 Red =Cloning site Green =Tags(s) MSYPGYPPPAGGYPPAAPGGGPWGGAGYPPPSMPPIGLDNVANYAGQFNQDYLSGMAANMSGTFGGANVP NLYPGAPGGGYPPVPPGGFGQPPPAQQVPVPYGMYPGGNPPPGMPSYPAYPGAPVPGQPMPTGQQPP GAYPGQPPMTYPGQSPMPPGQQPVPSYPGYSGSSTITPAVPPAQFGNRGTITAASGFDPLRDAEVLKKA MKGFGTDEQAIIDCLGSRSNKQRQQILLSFKTAYGKDLIKDLKSELNFEKTILALMKTPVLFVYIEIK EAIKGAGTDEACLIIFASRSNEHIRELSRAYKTEFQKTLLEAIRSDTSGHFQRLISLSQGNRDESTNV DMSLVQRDVQELYAAGENRLGTDESKFNAILCSRSRAHLVAVFNEYQRMTGRDIEKSICREMSGDLEQGM LAVVKCLKNTPAFFAERLNKAMRGAGTKDRTLIRIMVSRSELDLLDIRAEYKRMYGKSLYHDITGDTSGD YRKILLKICGGND TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	54.5 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.
RefSeq:	NP_038497



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Locus ID: 11744

UniProt ID: [P97384](#), [Q921F1](#)

RefSeq Size: 2413

Cytogenetics: 14 15.06 cM

RefSeq ORF: 1509

Synonyms: A830099O17Rik; Anx11

Summary: Required for midbody formation and completion of the terminal phase of cytokinesis (By similarity). Binds specifically to calyculin in a calcium-dependent manner.[UniProtKB/Swiss-Prot Function]