

Product datasheet for TP524239

Anks6 (NM_001024136) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse ankyrin repeat and sterile alpha motif domain containing 6 (Anks6), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species: Mouse
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >MR224239 representing NM_001024136
Red=Cloning site **Green**=Tags(s)

MGEGALAPGLQLLLRACEQGDTDTARRLLEPGADPVAGPEAGAEPAGPEAVRAAEAGAPVPVDCSDEAGN
SALQLAAAGGHEPLVRFLRRGASVNSRNHYGWSALMQAARCGHVSAHLLLDHGADVNAQNRLGASVLT
VASRGGHLGVVKKLLEAGAIVDHHTPSGESPATGGSGDELLGITALMAAVQHGHEAVRLLMEWGADPNH
TARTVGSPLMLAALLGKLNVAQQLVEKGANPDHLSVLEKTAFEVALDRKYRDLAEYLDPLTTVRPKTDE
EKRRPDIFYALKMGNFQLVKEIADEDPNHVNLVNGDGATPLMLAAVTGHLPLVQLLVEKHADMDKQDSVH
GWTALMQATYHGNKEIVKYLNLQGADVALRAKNGYTAFLVMLLNDPDELVRLLASVCMQVKNDRGRPS
HRPPLPHSKARQPWSIPVLPDDKGGLKSWWSRMSNRFRKLLMQTLPRGLAANQPLPFSDEPELALDSTM
RAPPQDRTSHLGPPEAAHATKDSGPGNPREKGDVLLTTMATS RPVKFSPISRSPPASSGSFNHSPHS
SGGASGIGGMSRLGGELHSRSGGSVDSVLSQIAAQRKKAAGLCEQKPRQSSPVGPATSSSPPELPASLP
SSGSGSSSGPSSSKLDPSKRPPSGTSATSKSTSPTLTPSPSPKGHAESSVSSSSSHRQSKSSGGSSSG
TITDEDELGTGILKLSLEKYQPIFEEQEVDMEAFLLTDGDLQELGIKTDGSRQQILAAISELNAGKGRE
RQILQETIHNHFHSSFESSASNTRAPNGGPSMAGWTRPEETVSSRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 86.7 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.



[View online »](#)

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_001019307
Locus ID:	75691
UniProt ID:	E9PUD3
RefSeq Size:	3552
Cytogenetics:	4 B1
RefSeq ORF:	2445
Synonyms:	2210417J20Rik; Ankrd14; b2b1801.1Clo; Gm635; SamCystin; Samd6
Summary:	Required for renal function.[UniProtKB/Swiss-Prot Function]