

Product datasheet for TP509990

Lrch4 (NM_146164) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse leucine-rich repeats and calponin homology (CH) domain containing 4 (Lrch4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209990 protein sequence Red=Cloning site Green=Tags(s)

MAAAVAGPLAAGGEEAAASVSLPGSPGLPGSRSAERALEEAVATGTLNLSNRRLKHFPRGAARSYDLSDI
TQADLSRNRFPVPEAACQLVSLLEGLSLYHNCLKCLNPALGNLTALTYLNLNRNQLSSLPPYICQLPLRV
LIISNNKLGALPPDISTLGLSLRQLDVSSNELQSLPVELCSLRSLRDLNVRRLNQLSTLPDELGDLPLVRLD
FSCNRISRIPVFCRLRHLQVLLDSNPLQSPPAQICLKGLHIFKYLTMEAGRRGAALGDLVPSRPPSF
SPCPAEDLFPGRRYDGGLD SGFHSVDSGSKRWSGNESTDDFSELSFRISLARDPRGPRQPREDGAGDGD
LEQIDFIDSHVPGEDEDRSAAEEQLPSELSLVAGDVEKPSSSRREEPAGEERRRPDTLQLWQERERKQQQ
QSGGWGSPRKDSVLKRGIRAAGAGASAPSTQATCNGPPKSTTQLGVSGGQGAPTPPPTSQDPLPVS GPV
TAPVPRPLGSIQRPNSFLFRSSSQSGSSPSPESVLRPRPFQEKELISQLRQVLESRLQQPLPEDLAEA
LANGVLLCQLANQLRPRSVPFHVPSPAVPKLSALKSRKNVESFLEACRKMVGPEADLCSPSDLLRGTAAQ
GLQTVLEAVILVGGKAPLPVQPSSGLGGFLLFYVVFMLLLYVYTRLLGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	73.2 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_666276](#)
Locus ID: 231798
UniProt ID: [Q921G6](#)
RefSeq Size: 3081
Cytogenetics: 5 G2
RefSeq ORF: 2043
Synonyms: 2810008P14Rik; 2900069C24Rik; AI558103; LRN; LRRN4; mFLJ00248; SAP25