

Product datasheet for **MR228928A1V**

Mouse Fbxl12 (NM_001286530) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Fbxl12
Synonyms:	3110048D16Rik; Fbl12
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR228928 representing NM_001286530 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCGGCCGAAAGTCATGTGGCACCTCCTGCGCCGGTACATGGCGTCCCGGCTCTACTCGTTGCGCATGG
GCGGCTACCTGTTTCTGGCTCTCAGGCCCCACAGCTGTCCCCGCCTTGATGAGGGCCCTGGGTCAGAA
ATGCCCAATCTGAAGCGCCTGTGCCTGCACGTGGCTGACCTGAGCATGGTGCCTATCACCAGCCTTCCT
AGCACACTGAGGACCCTGGAGCTGCACAGCTGCGAAATCTCCATGATCTGGTTGCAGAAAGAGCAGGACC
CCACGGTGCTGCCTCTGCTGGAATGCATCGTGTGGACCGAGTGCCGGCCTTTCGCGATGAGCATCTGCA
GGCCTTACCCGATTCCGAGCCCTGCGCTCGTGGTGTGGCGGCACCTACCGGGTCACTGAGACCGGG
CTAGATGCCAGCCTGCAGGAGCTCAGCTACCTGCAAAGGCTTGAGGTGCTGGGCTGCACCTGTCAAGTG
ACAGCACGCTGCTGGCCATCAGCCGCCACCTTCGAGATGTGCGCAAGATTGGGCTGACCGTTGGGGCCT
CTCAGCCCAGGGCCTGGTCTTCTGGAGGGAATGCCTGTCTGGAGAGTTGTGCTTCCAGGGTCCCCTT
ATCACCCAGACATGCCACACCCACTCAGATTGTCTCTGCTCCTCACCATGCCGAAGCTCAGAGTGC
TTGAGGTGCAAGGGCTGGGCTGGGAGGGTCAGGAAGCAGAGAAATCCTGTGCAAGGGCCTGCCCACTG
CATAGTTATTGTTAGGGCTTGTCCTCAAGAATCCATGGATTGGTGGATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR228928 representing NM_001286530 Red=Cloning site Green=Tags(s) MRPKVMWHLRRYMASRLYSLRMGGYLFSGSQAPQLSPALMRALGQKCPNLKRLCLHVADLSMVPITSLP STLRTLLELHSCEISMIWLQKEQDPTVLPILLECIVLDRVPAFRDEHLQGLTRFRALRSLVLGGTYRVTETG LDASLQELSYLQRLEVLGCTLADSTLLAISRHLDVRKIRLTVGGLSAQGLVFLEGMPVLES LCFQGGL ITPDMPPTQIVSSCLTMPKLRVLEVQGLGWEGQEA EKILCKGLPHCIVIVRACPKESMDWWM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001286530
ORF Size:	819 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_001286530.1, NP_001273459.1</u>
RefSeq Size:	1822 bp
RefSeq ORF:	822 bp
Locus ID:	30843
UniProt ID:	<u>Q9EPX5</u>
Cytogenetics:	9 A3
MW:	30.6 kDa