

Product datasheet for MR229747A1V

Mouse Tmem184b (NM_001253817) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tmem184b (NM_001253817) AAV Particle
Tag:	Myc-DDK
Symbol:	Tmem184b
Synonyms:	2610507A11; 4732495E13Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229747 representing NM_001253817 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGACAGTGAGGGGGCCGCGCTGGCCCCAGACCCAGCGTCACCCACAACCACAACAGCTTCACCTAGCGTCTCTGCCACCCCGAGGGCAGCCCCACAGCCATGGAGCACCCGTGTTCCTGATGACCACTGCCGCCCAAGCCATCTCCGGCTTCTTTGTGTGGACAGCTCTGCTCATCACTTGCCACCAGATCTACATGCATCTGCGCTGCTACAGCCGTCCCAATGAGCAGCGCCACATCGTGCGCATCCTTTCATCGTGCCCATCTACGCCTTCGACTCCTCTGGCTCAGCCTCCTCTTCTTACCAATGACCACTACAGTACTACGTGTACTTCGGCACCCGTCCGAGACTGCTATGAGGCCTTTGTCACTATAAATTCCTGAGCTTGTGCTATGAGTACCTCGGGGAGAGAGTGCATCATGTCTGAGATCAGAGGGAAGGCCATTGAGTCCAGCTGTATGTACGGCACGTGCTGCCTCTGGGAAAGA CCTACTCCATCGGATTCCTGCGTTCTGTAAACAGGCCACCCTGCAGTTCTGTGTGGTGAAGCCACTCATGGCCGTACGACCGTTATACTCCAGGCCTTTGGCAAGTACCGGGACGGAGACTTTGATGTCACCAAGTGGGTACCTCTACGTGACCATCATCTACAACATCTCCGTGAGCCTGGCCCTATATGCGCTTCTCTCTACTTTGCCACAAGGGAGCTGCTCAGCCCCTACAGCCCTGCTCCTCAAGTTCTTCATGGTCAAGTCCGTCATATTCCTCTCCTTCTGGCAAGGCATGCTGCTGGCCATCTTAGAGAAGTGGGGCCATCCCCAAGTCAACTCAGCGGAGTGTCAGTGGGTGAGGGCACCGTGGCTGCCGGTACCAGGACTTCATCATCTGTGTGGAGATGTCTTCGCGGCCTTGGCCCTGCGCATGCCTTACCTACAAGGTCTACGCTGACAAGAGACTGGACGCTCAGGGCCGTGCGCCCCATGAAGAGCATCTCCAGCAGCCTCAAAGAGACCATGAACCCACACGATATTGTG CAGGAGCCATCCACAATTTCTCGCCAGCCTACCAGCAGTACACGCAGCAGTCCACTCTGGAGCCCGGGCCACCTGGCGTGGCGGCACGCACAGCCTTTCCCGCTCCCACAGCCTTAGTGGTGCACGCGACAATGAGAA GACTCTGCTGCTCAGCTCTGATGATGATTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR229747 representing NM_001253817 Red=Cloning site Green=Tags(s)</p> <p>MTVRGAALAPDPASPTTTTASPSVSATPEGSPTAMEHPVFLMTTAAQAISGFFVWTALLITCHQIYMHLR CYSRPNEQRHIVRILFIVPIYAFDSWLSLLFFFTNDQYYYVFGTVRDCYEA FVIYNFLSLCYEYLGGESAI MSEIRGKAI ESSCMYGTCC LWGKTYSIGFLRFCKQATLQFCVVKPLMAVSTVILQAFGKYRDGDFDVTSG YLYVTIIYNISVSLALYALFLFYFATRELLSPYSPVLKFFMVKSVIFLSFWQGMLLAILEKCGAIPKINS ARVSVGEGTVAAGYQDFIICVEMFFAALALRHAFTYKYYADKRLDAQGRCAPMKSISSSLKETMNP HDIV QDAIHNFSPAYQQYTQQSTLEPGPTWRGGTHLSRSLSL SGARDNEKTL LLLSSDDEF</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001253817
ORF Size:	1221 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_001253817.1</u> , <u>NP_001240746.1</u>
RefSeq Size:	3378 bp
RefSeq ORF:	1224 bp
Locus ID:	223693
UniProt ID:	<u>Q8BG09</u>
Cytogenetics:	15 E1
MW:	45.6 kDa