

## Product datasheet for **MR227682A1V**

### Mouse Il17a (NM\_010552) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Il17a (NM\_010552) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Il17a  
**Synonyms:** Ctl; Ctla; Ctla-8; Ctla8; Il; IL-; IL-17; IL-17A; Il17  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR227682 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAGTCCAGGGAGAGCTTCATCTGTGTCTCTGATGCTGTTGCTGCTGAGCCTGGCGGCTACAGTGA  
AGGCAGCAGCGATCATCCCTCAAAGCTCAGCGTGTCCAAACACTGAGGCCAAGGACTTCCTCCAGAATGT  
GAAGGTCAACCTCAAAGTCTTTAACTCCCTTGGCGCAAAGTGAGCTCCAGAAGGCCCTCAGACTACCTC  
AACCGTTCACGTCACCCTGGACTCTCCACCGCAATGAAGACCCTGATAGATATCCCTCTGTGATCTGGG  
AAGCTCAGTGCCGCCACCAGCGCTGTGTCAATGCGGAGGAAAGCTGGACCACCACATGAATTCTGTTCT  
CATCCAGCAAGAGATCCTGGTCCTGAAGAGGGAGCCTGAGAGCTGCCCTTCACTTTCAGGGTTCGAGAAG  
ATGCTGGTGGGTGTGGGCTGCACCTGCGTGGCCTCGATTGTCCGCCAGGCAGCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR227682 protein sequence  
Red=Cloning site Green=Tags(s)

MSPGRASSVSLMLLLLLSLAATVKAALIPQSSACPNTAKDFLQNVKVNLFVNSLGAKVSSRRPSDYL  
NRSTSPWTLHRNEDPDRYPSVIWEAQCRHQRCVNAEGKLDHMMNSVLIQQEILVLKREPESCPFTFRVEK  
MLVGVGCTCVASIVRQAA

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



ACCN:	NM_010552
ORF Size:	477 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><a href="#">NM_010552.3</a></u> , <u><a href="#">NP_034682.1</a></u>
RefSeq Size:	1171 bp
RefSeq ORF:	477 bp
Locus ID:	16171
UniProt ID:	<u><a href="#">Q62386</a></u>
Cytogenetics:	1 A4
MW:	17.5 kDa