

## Product datasheet for **RC211660A1V**

### Human S100 Calcium Binding Protein A13 (S100A13) (NM\_001024211) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human S100 Calcium Binding Protein A13 (S100A13) (NM_001024211) AAV Particle
Tag:	Myc-DDK
Symbol:	S100 Calcium Binding Protein A13
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>&gt;RC211660 ORF sequence  <b>Red</b>=Cloning site <b>Blue</b>=ORF <b>Green</b>=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC<b>GCGATCGCC</b></p> <p><b>ATGGCAGCAGAACC</b>ACTGACAGAGCTAGAGGAGTCCATTGAGACCGTGGTCACCACCTTCTTCACCTTTGCAAGGCAGGAGGGCCGGAAGGATAGCCTCAGCGTCAACGAGTTCAAAGAGCTGGTTACCCAGCAGTTGCCCCATCTGCTCAAGGATGTGGGCTCTCTTGATGAGAAGATGAAGAGCTTGGATGTGAATCAGGACTCGGAGCTCAAGTTCAATGAGTACTGGAGATTGATTGGGGAGCTGGCCAAGGAAATCAGGAAGAAGAAAGACCTGAGATCAGGAAGAAG</p> <p><b>ACGCGT</b>ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>&gt;RC211660 protein sequence  <b>Red</b>=Cloning site <b>Green</b>=Tags(s)</p> <p>MAAEPLTELEESIETVVTFFTFARQEGRKDSLVSNEFKELVTQQLPHLLKDVGSLDEKMKSLDVNQDSE LKFNEYWRLIGELAKEIRKKKDLKIRKK</p> <p><b>TR</b>TRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001024211
ORF Size:	294 bp
Buffer:	PBS with 0.001% Pluronic F68



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<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001024211.1</a></u> , <u><a href="#">NP_001019382.1</a></u>
<b>RefSeq Size:</b>	667 bp
<b>RefSeq ORF:</b>	297 bp
<b>Locus ID:</b>	6284
<b>UniProt ID:</b>	<u><a href="#">Q99584</a></u>
<b>Cytogenetics:</b>	1q21.3
<b>MW:</b>	11.5 kDa