

Product datasheet for **RC235631A1V**

Human Diazepam Binding Inhibitor (DBI) (NM_001282635) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Diazepam Binding Inhibitor (DBI) (NM_001282635) AAV Particle
Tag:	Myc-DDK
Symbol:	Diazepam Binding Inhibitor
Synonyms:	ACBD1; ACBP; CCK-RP; EP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC235631 representing NM_001282635 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC CGGATCGCC ATGTGGGGCGACCTCTGGCTCCTCCCGCCTGCCTCTGCCAATCCGGGCACTGGGACAGAGGCTGAGTTTGAGAAAGCTGCAGAGGAGGTTAGGCACCTTAAGACCAAGCCATCGGATGAGGAGATGCTGTTCATCTATGGCCACTACAACAAGCAACTGTGGGCGACATAAATACAGAACGGCCCGGGATGTTGGACTTCACGGGCAAGGCCAAGTGGGATGCCTGGAATGAGCTGAAAGGGACTTCCAAGGAAGATGCCATGAAAGCTTACATCAACAAGTAGAAGAGCTAAAGAAAAAATACGGGATA ACGCGT ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC235631 representing NM_001282635 Red=Cloning site Green=Tags(s) MWGDLWLLPPASANPGTGEAEFEKAAEEVRLHKTKPSDEMLFIYGHYKQATVGDINTERPGMLDFTGKAKWDAWNELKGTSKEDAMKAYINKVEELKKKYGI TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001282635
ORF Size:	312 bp



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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_001282635.1</u>
RefSeq Size:	750 bp
RefSeq ORF:	315 bp
Locus ID:	1622
UniProt ID:	<u>P07108</u>
Cytogenetics:	2q14.2
MW:	11.8 kDa