

Product datasheet for **RC202200A1V**

Human FKBP25 (FKBP3) (NM_002013) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FKBP25 (FKBP3) (NM_002013) AAV Particle
Tag: Myc-DDK
Symbol: FKBP25
Synonyms: FKBP-3; FKBP-25; FKBP25; PPlase
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202200 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGGCCGTTCCACAGCGGGCGTGGACCGTGGAGCAGCTGCGCAGTGAGCAGCTGCCAAGAAGG
ACATTATCAAGTTTCTGCAGGAACACGGTTCAGATTCGTTTCTTGCAACATAAATTATTAGGAAACAT
TAAAAATGTGGCAAGACAGCTAACAAGGACCACTGGTTACAGCCTATAACCATCTTTTGAAGCTAAG
CGTTTTAAGGGTACTGAAAGTATAAGTAAAGTGTCTGAGCAAGTAAAAATGTGAAGCTTAATGAAGATA
AACCCAAAGAAACCAAGTCTGAAGAGACCCTGGATGAGGTCACCAAAAATATACTAAATCTGTTCTGAA
AAAGGGAGATAAAACCAACTTTCCCAAAAAGGGAGATGTTGTTCACTGCTGGTATACAGGAACACTACAA
GATGGGACTGTTTTGATACTAATATTCAAACAAGTGCAAGAAGAAGAAAAATGCCAAGCCTTTAAGTT
TTAAGGTGCGAGTAGGCAAAGTTATCAGAGGATGGGATGAAGCTCTTTGACTATGAGTAAAGGAGAAAA
GGCTCGACTGGAGATTGAACCAGAATGGGCTTACGGAAGAAAGGACAGCCTGATGCCAAAATCCACCA
AATGCAAACTCACTTTTGAAGTGAATTAGTGGATATTGAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202200 protein sequence
Red=Cloning site Green=Tags(s)

MAAAVPQRAWVEQLRSEQLPKKDI IKFLQEHGSDSFLAEHLLGNIKNVAKTANKDHLVTAYNHLFETK
RFKGTESISKVSEQVKNVKNLNEKPKETKSEETLDEGPPKYTKSVLKKGDKTNFPKKGDVVHCWYTGTLQ
DGTVFDTNIQTSAKKKKNAKPLSFKVGVGKVIKRWDEALLTMSKGEKARLEIEPEWAYGKKGQPDAKIPP
NAKLTFEVELVDID

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_002013
ORF Size:	672 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_002013.2</u>
RefSeq Size:	1353 bp
RefSeq ORF:	675 bp
Locus ID:	2287
UniProt ID:	<u>Q00688</u>
Cytogenetics:	14q21.2
MW:	25.2 kDa