

Product datasheet for **RC200876A1V**

Human **OBFC2B (NABP2) (NM_024068) AAV Particle**

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	OBFC2B
Synonyms:	hSSBI; OBFC2B; SOSS-BI; SSBI
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200876 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGACGACGGAGACCTTTGTGAAGGATATCAAGCCTGGGCTCAAGAATCTGAACCTTATCTTCATTGTGC
TGGAGACAGGCCGAGTGACCAAGACAAAGGACGGCATGAGGTTCCGACCTGCAAAGTGGCGACAAAAC
AGGCAGCATCAATATCTCTGTCTGGGACGATGTTGGCAATCTGATCCAGCCTGGGGACATTATCCGGCTC
ACCAAAGGGTACGCTTCAGTTTTCAAAGGTTGTCTGACACTATATACTGGCCGTGGGGGTGATCTGCAGA
AGATTGGAGAATTCTGTATGGTTTATTCTGAGGTTCTAACTTCAGTGAGCCAAACCCAGGTACAGCAC
CCAGCAGGCACCAACAAGCGGTGCAGAACGACGCAACCTTCAGCTTCCCAGCCTACCACTGGACCC
TCTGCTGCCTCTCCAGCCTCTGAGAACCAGAATGGGAATGGACTGAGTGCCCCACCAGGTCCCGGTGGTG
GCCCACATCCCCCTCATACTCCCTCCACCCACCCAGCACCCGAATCACTCGAAGCCAGCCCAACACAC
ACCTGCAGGCCCGCTGGCCCTTCAGCAACCCTGTTAGTAACGGCAAAGAAACCCGGAGGAGCAGCAAG
AGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200876 protein sequence
Red=Cloning site Green=Tags(s)

MTTETFVKDIKPLKLNLIIFIVLETGRVTKTKDGHEVRTCKVADKTGSINISVWDDVGNLIQPGDIIRL
TKGYASVFKGCLTLTYTGRGDLQKIGFCMVYSEVPNFSEPNPEYSTQQAPNKAVQNDSPASQPTTGP
SAASPASENQNGLSAPPGPGGPHPPHTPSHPPSTRITRSQPNHTPAGPPGPSSNPVSNKETRRSSK
R

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_024068
ORF Size:	633 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_024068.2</u>
RefSeq Size:	1404 bp
RefSeq ORF:	636 bp
Locus ID:	79035
UniProt ID:	<u>Q9BQ15</u>
Cytogenetics:	12q13.3
MW:	22.3 kDa