

Product datasheet for **RC209443A1V**

Human Uroplakin Ib (UPK1B) (NM_006952) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Uroplakin Ib (UPK1B) (NM_006952) AAV Particle
Tag:	Myc-DDK
Symbol:	Uroplakin Ib
Synonyms:	TSPAN20; UPIB; UPK1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209443 representing NM_006952 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCAAAGACAACCTCAACTGTTGCTTCCAGGGCTGCTGATTTTGGAAATGTGATTATTGGTT
GTTGCGGCATTGCCCTGACTGCGGAGTGCATCTTCTTTGTATCTGACCAACACAGCCTCTACCCACTGCT
TGAAGCCACCGACAACGATGACATCTATGGGGCTGCCTGGATCGGCATATTTGTGGGCATCTGCCTCTTC
TGCCTGTCTGTTCTAGGCATTGTAGGCATCATGAAGTCCAGCAGGAAAAATCTTCTGGCGTATTTTCATTC
TGATGTTTATAGTATATGCCTTTGAAGTGGCATCTTGATCACAGCAGCAACACAACGAGACTTTTTTCAC
ACCCAACCTCTTCTGAAGCAGATGCTAGAGAGGTACCAAAACAACAGCCCTCCAACAATGATGACCAG
TGGAAAAACAATGGAGTACCAAAACCTGGGACAGGCTCATGCTCCAGGACAATTGCTGTGGCGTAAATG
GTCCATCAGACTGGCAAAAATACACATCTGCCTTCCGGACTGAGAATAATGATGCTGACTATCCCTGGCC
TCGTCAATGCTGTGTTATGAACAATCTTAAAGAACCTCTCAACCTGGAGGCTTGTAAGTCTAGGCGTGCCT
GGTTTTTATACAATCAGGGCTGCTATGAAGTATCTGCTGCAATGAACGACACGCCTGGGGGTTG
CCTGGTTTGGATTGTCATTCTGCTGGACTTTTGGTTCTCCTGGGTACCATGTTCTACTGGAGCAG
AATTGAATAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC209443 representing NM_006952 Red=Cloning site Green=Tags(s) MAKDNSTVRCFQGLLIFGNVIIGCCGIALTAECIFFVSDQHSLYPLLEATDNDDIYGAAWIGIFVGICLF CLSVLGIVGIMKSSRKILLAYFILMFIVYAFEVASCITAATQRDFFTPNLFLKQMLERYQNNSPNDDQ WKNNGVTKTWDRLMLQDNCCGVNGPSDWQKYTSAFRTENNADYPWPRQCCVMNNLKEPLNLEACKLGVP GFYHNQGCYELISGPMNRHAWGVAWFGFAILCWTFWVLLGTMFYWSRIEY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_006952
ORF Size:	780 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_006952.3</u>
RefSeq Size:	2060 bp
RefSeq ORF:	783 bp
Locus ID:	7348
UniProt ID:	<u>O75841</u>
Cytogenetics:	3q13.32
MW:	29.5 kDa