

## Product datasheet for RC232281A1V

### Human Folate Receptor 4 (IZUMO1R) (NM\_001199206) AAV Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | AAV Particles  |
| Product Name:             | Human Folate Receptor 4 (IZUMO1R) (NM_001199206) AAV Particle                  |
| Tag:                      | Myc-DDK  |
| Symbol:                   | Folate Receptor 4  |
| Synonyms:                 | Folbp3; FOLR4; FR-delta; JUNO  |
| Mammalian Cell Selection: | None   |
| Vector:                   | pAAV-AC-Myc-DDK (PS100089)   |
| ORF Nucleotide Sequence:  | >RC232281 representing NM_001199206<br>Red=Cloning site Blue=ORF Green=Tags(s) |

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGCATGCTGGTGGCCGCTCCTGCTAGAGCTGTGGACAGTCATGCCACCTGGGCTGGGGACGAGCTGCTCAACATCTGCATGAATGCCAAACACCACAAGAGAGTGCCAGCCAGCAAGACAAGCTCTATGAGGAGTGCATCCCCTGGAAGGACAATGCCTGCTGCACCCTCACGACAAGCTGGGAAGCCATCTGGATGTATCCCCACTCTACAACCTCAGCCTGTTTCACTGTGGACTGCTGATGCCTGGCTGTCGGAAGCACTTCATCCAGGCTA TCTGCTTCTATGAGTGTCCCCAAACCTGGGGCCCTGGATCCAGCCAGTGGGAAGCCTGGGGTGGGAGTGGCCCCGAGTGGGCAGGGAGAGCGAGTTGTGAATGTGCCGCTGTGCCAGGAGACTGTGAGGAGTGGTGG GAAGACTGTGCGATGTCTTACACATGCAAACTCAACTGGCGTGGTGGCTGGGACTGGAGTCAGGGGAAGA ACCGCTGCCCCAAAGGGGCCAGTGCCTCCCTTCTCCATTACTTCCCCACCCAGCTGACCTGTGTGA GAAGACTTGGAGCAATTCCTTCAAAGCCAGCCCTGAGCGACGGAACAGTGGCGGTGTCTCCAGAAGTGG TTTGAGCCTGCTCAGGGCAACCCCAATGTGGCCGTGGCCCGCCTCTTCGCCAGCTCTGCCCATCTGGG AACTGTCTACACCATCATGGTCTGCTCCCTGTCTCCGCTTCTTTCC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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|                          |   |
|--------------------------|---|
| <b>Protein Sequence:</b> | >RC232281 representing NM_001199206<br>Red=Cloning site Green=Tags(s)<br><br>MACWWPLLELWTVMPTWAGDELLNICMNAKHHKRVSPEDKLYEECIPWKDNACCTLTTSWEAHLDVSP<br>LYNFSLFHCGLLMPGCRKHFIQAICFYECSPNLGPWIQPVGSLGWEVAPSGQGERVVNVPLCQEDCEEWW<br>EDCRMSYTCASNWRGGWDSQGNRCPKGAQCLPF SHYFPTPADLCEKTWSNSFKASPERRNSGRCLQKW<br>FEPAQGNPNVAVARLFASSAPSWELSYTIMVCSLFLPFLS<br><br>TRTRPLEQKLISEEDLAANDILDYKDDDDKV   |
| <b>Species:</b>          | Human   |
| <b>Serotype:</b>         | AAV-2   |
| <b>ACCN:</b>             | NM_001199206  |
| <b>ORF Size:</b>         | 750 bp  |
| <b>Buffer:</b>           | PBS with 0.001% Pluronic F68  |
| <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>NM_001199206.1</u>   |
| <b>RefSeq Size:</b>      | 753 bp  |
| <b>RefSeq ORF:</b>       | 753 bp  |
| <b>Locus ID:</b>         | 390243  |
| <b>UniProt ID:</b>       | <u>A6ND01</u>   |
| <b>Cytogenetics:</b>     | 11q21   |
| <b>MW:</b>               | 29.1 kDa  |