

Product datasheet for MR202194

D1Ertd622e (NM_133825) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: D1Ertd622e (NM_133825) Mouse Tagged ORF Clone
Tag: Myc-DDK
Symbol: D1Ertd622e
Synonyms: AI987691; AW047450
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >MR202194 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAAGTAGATATAAATGGGGATTCCAGAAGTACCCTGACCACCCTGCCCTTGCCTGTGGCTGAGGGAA
 GCTCTCCAGGAAAAGCAGAGGCAGAGAAACCCCGCTGCTCTAGCACACCCTGCTCGCCATGCGCCGGAC
 TGTGTCTGGTTATCAGATCCTCCACATGGACTCTAACTACTTGGTTGGCTTCACCACTGGTGAAGAACTC
 CTGAAGTTAGCCAGAAGTGCACAGGAGGGGAAGACAGCAAGGGAGAAGCCATGCCCGCCTTGCAGCCTA
 AACAGCTGGACACGGGACTCGCGGTTCTCTCGTCTGTATAAACTAGAAGTAGTACTATCAGCCATA
 TGAGATCCAGCGGTTAATGGCAGGAGGCGAAGGCGGATGCCAGCTCAGGAGACAAGTGCACCAAAACC
 TTACCTTATGAACCTTATAAGGCCCTCCATGGGCCCTTGCTCTATGTCTTCTAAAGGTAAGAGGGCTC
 ACTCCAAATCTCTGGACTACCTCAATCTAGATAAAATGAACATCAAGGAGCCAGCTGACACGGAAGTGCT
 ACAGTACCAGTTCAGCACCTGACCCTCCGAGGGGACCGAGTGTGGCTAGAAACAATACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202194 protein sequence
 Red=Cloning site Green=Tags(s)

MEVDINGDSRSTLTLLPLPVAEGSSPGKAEAEKPRCSSTPCSPMRRTVSGYQILHMDSNYLVGFTTGEEL
 LKLAQKCTGGEDSKGEAMPALRAKQLDTGLARSSRLYKTRSRYYQPYEIPAVNGRRRRRMPSSGDKCTKP
 LPYEPYKALHGPLPLCLLKGRAHKSRLDYLNLDKMNIKEPADTEVLQYQLQHLTLRGDRVFNNT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



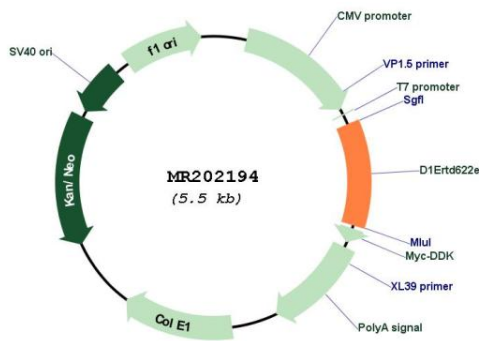
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Cytogenetics: 1 47.76 cM

MW: 23.1 kDa

Gene Summary: Probably plays a role in trafficking of proteins via its interaction with UNC119 and UNC119B cargo adapters: may help the release of UNC119 and UNC119B cargo or the recycling of UNC119 and UNC119B. May play a role in ciliary membrane localization via its interaction with UNC119B and protein transport into photoreceptor cells (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR202194