



LRRK2

Expressed:

GFP LRRK2 T623A S764A S766A T826A T833A S837A T838A T856A S858A S860A S895A S898AS908 S910A S912A S926A S933A S935A S954A S955A S958A S961A S962A S973A S975A S976A S979A S1124A S1292A

Plasmid:

pcDNA5 FRT/TO GFP LRRK2 T623A S764A S766A T826A T833A S837A T838A T856A S858A S860A S895A S898AS908 S910A S912A S926A S933A S935A S954A S955A S958A S961A S962A S973A S975A S976A S979A S1124A S1292A

Parent Plasmid:

pcDNA5 FRT/TO GFP

DU Number:

DU62904

Species:

Human

Synonyms:

Sequence of Insert:

**GGATCCATGGCTAGTGGCAGCTGTCAGGGGTGCGAAGAGGACGAGGAACTCTGAAGAAGTTG
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GCCTCTGTTGATCGTCTTGGACTCCTATATGAGAGTCGCGAGTGTGCAGCAGGTGGGTTGGTCA
CTTCTGTGCAAATTAATAGAAGTCTGTCCAGGTACAATGCAAAGCTTAATGGGACCCCAGGATG
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ACATGAAGTGCAAAATTTAGAAAACACATTGAAGTGAGAAAAGAAATTAGCTGAAAAAATGAGA
CGAACATCTGTTGAGTAAGAGAGAAATAGGCGGCCGC

Amino Acid Sequence:

MVSKGEELFTGVVPIVVELDGDVNGHKFSVSGEGEDATYGKLTCLKFICTTGKLPVPWPTLVTTLTYG
VQCFSRYPDHMKQHDFFKSAMPEGYVQERTIFFKDDGNYKTRAEVKFEGDTLVNRIELKIGDFKEDG
NILGHKLEYNYNVYIMADKQKNGIKVNFKIRHNIEDGSVQLADHYQQNTPIGDGPVLLPDNHVLS
QSALSKDPNEKRDHMLLEFVTAAGITLGMDELKSGLSMASGSCQGEDEETLKKLIVRLNNVQ
EGKQIETLVQILEDLLVFTYSEHASKLFQGNHIVPLLVLDVSYMRVASVQQVGSLLCKLIEVCPGTM
QSLMGPQDVGNDWEVLGVHQLILKMLTVHNASVNLVIGLKTLDLLTSGKITLLILDEESDIFMLIFDA
MHSFPANDEVQKLGCKALHVLFRVSEEQLTEFVENKDYMILLSALTNFKDEEIVLHVLHCLHSLAIP
CNNVEVLMMSGNVRVYVIVVEAMKAFPMSEIRIQEVSCLLHRLTLGNFFNILVLNEVHEFVVKAVQQYP
ENAALQISALSCLALLTETIFLNQDLEEKNEQENDEGEEDKLFWLEACYKALTWRKKNKHVQEA
CWALNNLLMYQNSLHEKIGDEDGHFPAHREVMLSMLMHSSSKEVFQASANALSTLLEQNVNFRKILL
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RAILHFIVPGMPEESREDTEFHKLNMVKKQCFKNDIHKLVLAALNRFIGNPGIQKCGLKVISSIVHFPD
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EFYRDAVLQRCAPNLQRHANALGPIFDHEDLLKRKRKILAADDALRAAKLQSHMRHSDAIAALAAER
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SGICAPLRLKELKILNLSKNHISSLSENFLACPKVESFSARMNFLAAMPFLPPSMTILKLSQNKFCIP
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VIVECMVATHHNSRNASIWLGCQHTDRGQLSFLDLNTEGYTSEEVADSRILCLALVHLPVEKESWIVS
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ITVVVDTALYIAKQNSPVVEVWDKKTEKLCGLIDCVHFLREVMVKENKESKHKMSYSGRVKTLCCLQK
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QSCLTVWDINLPHEVQNLEKHIEVRKELAEKMRRTSVE*

Antibiotic:
Amp

Comments:
Contains SNP S1647T 2 silent mutations G1624 K1637 Grow at or below 30°C

Price per aliquot:
£110.00