



LRRK2

Expressed:

FLAG-LRRK2 1856-end D2017/A

Plasmid:

pCMV-FLAG LRRK2 1856-end D2017/A

Parent Plasmid:

pCMV5 FLAG1

DU Number:

DU13442

Genbank:

XP_058513 AY792511

Synonyms:

Amino Acid Sequence:

**MDYKDDDDKGSAPDLILADLPRNIMLNDELEFEQAPEFLLGDGSFGSVYRAAYEGEEVAVKIFNKH
TSLRLLRQELVVLCHLHHPISLISLLAAGIRPRMLVMELASKGSLDRLLQQDKASLTRTLQHRIALHVA
DGLRYLHSAMIIYRDLKPHNVLLFTLYPNAIIAKIAAYGIAQYCCRMGIKTSEGTPGFRAPEVARGNVI
YNQQADVVSFGLLLYDILTTGGRIVEGLKFPNEFDELEIQGKLPDPVKEYGCAPWPMVEKLIKQCLKE
NPQERPTSAQVFDILNSAELVCLTRRILLPKNVIVECMVATHHNSRNASIWLGCGHTRGQLSFLDLN
TEGYTSEEVADSRILCLALVHLPVEKESWIVSGTQSGTLLVINTEDGKKRHTLEKMTDSVTCLYCNSF
SKQSKQKNFLLVGTADGKLAIFEDKTVKLGGAAPLILNIGNVSTPLMCLSESTNSTERNVMWGGCG
TKIFSFSNDFTIQKLIETRTSQLFSYAAFSDSNITVVVDALYIAKQNSPVVEVWDKKTEKLCGLIDCVH
FLREVMVKENKESKHMSYSGRVKTLCCLQKNTALWIGTGGGHILLDLSTRRLIRVIYNFCNSVRVMM
TAQLGSLKNVMLVLGYNRKNTTEGTQKQKEIQSCLTVWDINLPHEVQNLEKHIEVRKELAEKMRRTSV
E**

Comments:

**All LRRK2 plasmids MUST be grown at 30°C or less to prevent recombination Contains SNP
S1647T**

Price per aliquot:

£110.00