



LRRK2

Expressed:
GFP-LRRK2

Plasmid:
pCMV5D GFP LRRK2

Parent Plasmid:
pCMV5D GFP

DU Number:
DU48062

Genbank:
NM_198578.3

Species:
Human

Synonyms:
AURA17, DARDARIN, PARK8, RIPK7, ROCO2

Sequence of Insert:

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Amino Acid Sequence:

MHVSKEELFTGVVPIVELDGDVNGHKFSVSGEGDATYGKLT LK FIC
TTGKLPVPWPTLVTTLT YGVQCFSRYPDHMKQHDFFKSAMPEGYVQERTI
FFKDDGNYKTRA EVKFEGDTLVNRIELKGIDFKEDGNILGHKLEYNYN SH
NVYIMADKQKNGIKVNFKIRHNIEDGSVQLADHYQQNTPIGDGPVLLPDN
HYLSTQSALS KDPNEKRDMVLLEFVTAAGITLGMDELYKGS MASGSCQG
CEEDEETLKKLIVRLNNVQEGKQIETLVQILEDLLVFTYSEHASKL FQ GK
NIHVPLLIVLDSYMRVASVQQV GWSLLCKLIEVCPGTMQSLMGPQDVGND
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KHIEVRKELAEKMRRTSVE*

Antibiotic:
Amp

Comments:

Two silent nucleotide changes as compared to the reference sequence; C>A 4872bp and A>G 4911bp. All LRRK2 plasmids MUST be grown at 30°C or less to prevent recombination Contains SNP S1647T

Price per aliquot:
£110.00

