



LRRK2

Expressed:

6HIS SUMO LRRK2 E525-S885

Plasmid:

pET15b 6HIS SUMO LRRK2 E525-S885

Parent Plasmid:

pET15b 6His SUMO

DU Number:

DU27173

Species:

Human

Synonyms:

Sequence of Insert:

**GGATCCATGGAATTTTCATCATAAGCTAAATATGGTTAAAAAACAGTGTTTCAAGAATGATATTCA
CAAAGTGGTCTAGCAGCTTTGAACAGGTTTCATTGGAAATCCTGGGATTCAGAAATGTGGATTAA
AAGTAATTTCTTCTATTGTACATTTTCTGATGCATTAGAGATGTTATCCCTGGAAGGTGCTATGG
ATTCAGTGCTTCACACACTGCAGATGTATCCAGATGACCAAGAAATTCAGTGTCTGGGTTTAAGT
CTTATAGGATACTTGATTACAAAGAAGAATGTGTTTCATAGGAACTGGACATCTGCTGGCAAAAAT
TCTGGTTTCCAGCTTATACCGATTTAAGGATGTTGCTGAAATACAGACTAAAGGATTTTCAGACAA
TCTTAGCAATCCTCAAATTGTCAGCATCTTTTTCTAAGCTGCTGGTGCATCATTCAATTTGACTTAG
TAATATTCCATCAAATGTCTTCCAATATCATGGAACAAAAGGATCAACAGTTTCTAAACCTCTGTT
GCAAGTGTGTTTGCAAAAGTAGCTATGGATGATTACTTAAAAAATGTGATGCTAGAGAGAGCGTGT
GATCAGAATAACAGCATCATGGTTGAATGCTTCTATTGGGAGCAGATGCCAATCAAGCAA
AGGAGGGATCTTCTTTAATTTGTCAGGTATGTGAGAAAGAGAGCAGTCCCAAATTTGGTGGAACT
CTTACTGAATAGTGGATCTCGTGAACAAGATGTACGAAAAGCGTTGACGATAAGCATTGGGAAA
GGTGACAGCCAGATCATCAGCTTGCTCTTAAGGAGGCTGGCCCTGGATGTGGCCAACAATAGCA
TTTGCCCTTGAGGATTTTGTATAGGAAAAGTTGAACCTTCTTGGCTTGGTCTTTATTTCCAGATA
AGACTTCTAATTTAAGGAAACAAACAATATAGCATCTACACTAGCAAGAATGGTGATCAGATAT
CAGATGAAAAGTGTGTGGAAGAAGGAACAGCCTCAGGCAGCGATGGAAATTTTTCTGAAGAT
GTGCTGTCTAAATTTGATGAATGGACCTTATTCTGACTCTTCTATGGACAGTTGAGCGGCCGC**

Amino Acid Sequence:

**MGHHHHHSDQEAKPSTEDLGDKKEGEYIKLVIGQDSSEIHFVKVMTTHLKKLKESYCQRQGVPM
NSLRFLFEGQRIADNHTPKELGMEEEDVIEVYQEQTGGSMEFHKLNMVKKQCFKNDIHKLVLAALN
RFIGNPGIQKCGLKVISSIVHFPDALEMLSLEGAMDSVLHTLQMPDDQEIQCLGLSLIGYLITKKNVFI
GTGHLLAKILVSSLYRFKDVAEIQTKGFQTLAILKLSASFSLLVHHSFDLVIFHQMSSNIMEQKDQQF
LNLCKCFAMDDYLKNVMLERACDQNSIMVECLLLLGDANQAKEGSSLICQVCEKESSPKL
VELLNSGSREQDVRKALTISIGKGDSSIISLLLRRLALDVANNSICLGGFCIGKVEPSWLGPLFPDKTS
NLRKQTNIASTLARMVIRYQMKSAVEEGTAGSDGNFSEDVLSKFDEWTFIPDSSMDS***

Antibiotic:

Amp

Comments:

Needs linker after SENP Cleavage deleted Grow at or below 30°C Contains SNP S1647T

Price per aliquot:

£110.00

