

Recombinant Human LRRK2

Catalog No: #GP10565



Package Size: #GP10565-1 100ug

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Description

Product Name	Recombinant Human LRRK2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 2161-2360 amino acids of human leucine-rich repeat kinase 2
Target Name	leucine-rich repeat kinase 2
Other Names	PARK8; RIPK7; ROCO2; AURA17; DARDARIN
Accession No.	Swissprot:Q5S007Gene Accession:BC117180
Uniprot	Q5S007
GenID	120892;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is a member of the leucine-rich repeat kinase family and encodes a protein with an ankryin repeat region, a leucine-rich repeat (LRR) domain, a kinase domain, a DFG-like motif, a RAS domain, a GTPase domain, a MLK-like domain, and a WD40 domain. The protein is present largely in the cytoplasm but also associates with the mitochondrial outer membrane. Mutations in this gene have been associated with Parkinson disease-8.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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