

Title: *LRRK2*-Related Parkinson Disease *GeneReview* Table 3a

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Note: The following information is provided by the authors and has not been reviewed by *GeneReviews* staff.

Table 3a. *LRRK2* Pathogenic Allelic Variants

Exon	RS#	cDNA	Amino Acid	Domain
30	rs74163686	c.4309A>C	p.N1437H	Roc
31	rs33939927	c.4321C>T	p.R1441C	Roc
31	rs33939927	c.4321C>G	p.R1441G	Roc
31	rs34995376	c.4322G>A	p.R1441H	Roc
34	rs33949390	c.4883G>C	p.R1628P	COR
35	rs35801418	c.5096A>G	p.Y1699C	COR
41	rs34637584	c.6055G>A	p.G2019S	MAPKKK
41	rs35870237	c.6059T>C	p.I2020T	MAPKKK
48	rs34778348	c.7153G>A	p.G2385R	WD40

RS# is the Reference SNP ID, see Entrez SNP (<http://www.ncbi.nlm.nih.gov/snp>)