## Parkinson's Disease (SNCA or Parkin) Inclusion/Exclusion Criteria

Mark as Complete	:
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O of 13 completed **Assessment Date** 10/26/2020 **Inclusion Criteria** 1. Male or female age 30 years or older at Screening visit. No Yes 2. Parkinson's disease diagnosis at Screening. No Yes 3. Patients must have at least two of the following: resting tremor, bradykinesia, rigidity (must have either resting tremor or bradykinesia); OR either asymmetric resting tremor or asymmetric bradykinesia. No Yes 4. Hoehn and Yahr stage I or II or III at Baseline. No Yes

5. Confirmation of causative SNCA or Parkin mutation (willingness to undergo genetic testing as part of genetic screening and be informed of genetic testing results, or documentation of prior genetic testing results).

○ No	Yes		
6. Individuals taking any of the following drugs: alpha methyldopa, methylphenidate, amphetamine derivatives or modafinil, must be willing and medically able to hold the medication for at least 5 half-lives before DaTscan imaging.			
○ No	Yes		
7. Confirmation that participant is eligible based on Screening DaTscan imaging.			
○ No	Yes		
8. Able to provide informed consent.			
○ No	Yes		
9. Women may not be pregnant, lactating or planning pregnancy during the study.			
○ No	Yes		
Includes a negative pregnancy test on day of Screening DaTscan imaging test prior to injection of DaTscan.			
Exclusion Criteria			
Received any of the following drugs: dopamine receptor blockers (neuroleptics), metoclopramide and reserpine within 6 months of Screening visit.			
		opramide	
		opramide	
and reserpine within 6 months of Screenin  No	g visit.  Yes  J., coumadin, heparin, oral thrombin inhibitors		

3. Condition that precludes the safe performance of routine lumbar puncture, such as prohibitive lumbar spinal disease, bleeding diathesis, or clinically significant coagulopathy or thrombocytopenia.			
○ No	Yes		
4. Any other medical or psychiatric condition might preclude participation.	on or lab abnormality, which in the opinion of the investig	ator	
○ No	Yes		
Determination of Freezing and Falls	MDS-UPDRS Part IB and Part II	>	