

Product Description: U-PLEX® and U-PLEX Plus Human α -Synuclein Kit

Lot Number:K0082616Expiration Date:30 NOV 2026Catalog Number:K151WK-Series

Lot-Specific Components:

Description	Lot Number	Storage Temperature	Expiration Date
MSD GOLD™ 96-well Small Spot Streptavidin SECTOR Plate	Z0022421	2-8°C	31 DEC 2026
Diluent 49	M0490020	≤ -10°C	28 FEB 2027
Anti-hu α-Synuclein	D00U2482	≤ -70°C	31 DEC 2026
Biotin Anti-hu α-Synuclein	B00U2482	≤ -70°C	30 NOV 2026
Human α-Synuclein Calibrator	A0080399	≤-70°C	30 NOV 2026

Additional components may be provided to execute the assay. Additional components are not lot-specific.

Precision, Accuracy, and Sensitivity Specifications:

	Calibrator		tor	Human α-Synuclein Control		Human α-Synuclein Control 2		Human α-Synuclein Control 3	
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	a-Synuclein	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%	80% - 120%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	a-Synuclein	8	80% - 120%	< 20%	6800	80% - 120%	< 20%

Stock Concentration of Calibrator:

Spot	Name	Conc.	Units	
1	a-Synuclein	210000	pg/mL	

Dilution to top of Curve: 20X

This product is intended for Research Use Only. Not for use in Diagnostic Procedures.

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Haven Hamille	31 JAN 2025

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