

**Product Description:** V-PLEX® and V-PLEX Plus Human Insulin Kit, SECTOR

Lot Number: K0082797

Expiration Date: 31 JAN 2028

Catalog Number: K151S5-Series

**Lot-Specific Components:** 

Description	Lot Number	Storage Temperature	Expiration Date	
Human Insulin 96-Well Small Spot SECTOR Plate	Z0048178	2-8°C	31 MAR 2028	
Human Insulin Antibody	D0082290	2-8°C	31 JAN 2028	
Metabolic Panel 1 Calibrator Blend	A0080438	2-8°C	31 JUL 2030	
Diluent 11	M0110073	≤ -10°C	29 FEB 2028	
Diluent 56	M0560010	≤-10°C	31 JAN 2028	

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

Precision, Accuracy, and Sensitivity Specifications:

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		Calibra	Calibrator Metabolic		el 1 Control 1	Metabolic Panel 1 Control 2		Metabolic Panel 1 Control 3	
Spot	Name	Recovery	CV	Recovery	CV	Recovery	CV	Recovery	CV
1	Insulin	80% - 120%	< 20%	95% - 135%	< 20%	95% - 135%	< 20%	95% - 135%	< 20%

		LLOQ			ULOQ		
Spot	Name	Value	Recovery	CV	Value	Recovery	CV
1	Insulin	0.069	80% - 120%	< 20%	19.5	80% - 120%	< 20%

## **Stock Concentration of Calibrator:**

Spot	Name	Name Conc.	
1	Insulin	29.3	uIU/mL

Dilution to top of Curve: 1X

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

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Laur Hamille	05 NOV 2025

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