

CERTIFICATE OF ANALYSIS

COA - 05667

Product Description: MSD[®] sAPPalpha/sAPPbeta Kit
Catalog #/Size: K15120E-1 / 1 Plate; K15120E-2 / 5 Plates; K15120E-3 / 20 Plates
Lot Number: K0013119
Expiration Date: N/A (See expiration date on specific components below)
Statement: This product was manufactured and tested according to approved MSD documents. This lot meets MSD's specifications.

Kit Contents:

Plate Lot Number: Z0054266 Plate Lot Catalog Number: N45120B Plate Lot Expiration Date: 30 NOV 2013 Antibody blend Lot Number: D0012663 Antibody blend Catalog Number: D21EA Antibody blend Expiration Date: 30 NOV 2013 Calibrator blend Lot Number: A0010273 Calibrator blend Catalog Number: C01BS Calibrator blend Expiration Date: 15 Months From Date of Receipt Calibrator blend Lot Number: A0010295 Calibrator blend Catalog Number: C01BT Calibrator blend Expiration Date: 15 Months From Date of Receipt

Specifications:

Release method: Coating uniformity Mean Intraplate CV: $\leq 15\%$ Mean Interplate CV: $\leq 18\%$ No more than one plate with CV > 18% No plate with CV > 20%

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

	Name	Function	Signature	Date
Preparer	Rolanda Spratley	Biologics/Chemistry	Bo Jack Faller	30 JUN 2015
Review/Approval	Michael Grossman	Quality Assurance	Michael K. Grossman	30 JUN 2015