

CERTIFICATE OF ANALYSIS

COA - 07737

Product Description: MSD[®] Phospho (Ser473)/Total Akt Whole Cell Lysate Kit

Catalog #/Size: K15100D - Series

Lot Number: K0014023

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: Z0055786

Plate Lot Catalog Number: N45100B Plate Lot Expiration Date: 31 MAY 2019 Antibody blend Lot Number: D0013520 Antibody blend Catalog Number: D21CB Antibody blend Expiration Date: 31 JUL 2018

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	Xiomara Talavera	Quality Control	Talmen	11 JAN 2017
Review/Approval	Dawn Stollar	Quality Assurance	Dawn Stollar	11 JAN 2017