

CERTIFICATE OF ANALYSIS

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Product Description: MSD Read Buffer T (4X) with Surfactant

Catalog Number: R92TC-Series

Lot Number: Y0140415

Expiration Date: 31 MAR 2026

Statement: MSD Read Buffer T (4X) with Surfactant is verified to ensure that consistent signals are obtained across lots. Details on the quality control testing of MSD Read Buffer T (4X) with Surfactant are provided in the product insert available at www.mesoscale.com.

MSD Read Buffer T (4X) with Surfactant was tested using SULFO-TAGTM Conjugated Biotinylated IgG (BTI) lot # R0010769 and MSD GOLDTM 96-well Streptavidin SECTOR Plate Z0021899. Specifications are BTI lot specific.

Concentration of BTI	Mean ECL Spec and Tolerance Range Intraplate CV or SD spec		Pass/Fail
BTI with 4X	31137 - 46705 counts	10 %	PASS
Dil-100 with 4X	66 - 156 counts	15 counts	PASS
BTI with 2X	34665 - 51998 counts	10 %	PASS
Dil-100 with 2X	38 - 88 counts	15 counts	PASS
BTI with 1X	19533 - 36278 counts 10 %		PASS
Dil-100 with 1X	19 - 44 counts	15 counts	PASS

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

	Name	Function	Signature	Date
Review/Approval	Karen Hamilla	Quality	Laur Hamille	12 JUL 2023

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