

CERTIFICATE OF ANALYSIS

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Product Description:	MSD Read Buffer T(4X) with Surfactant	
CatalogNumber/Size:	R92TC-Series	
Lot Number:	Y0140384	
Expiration Date:	30 NOV 2023	
Storage Temperature:	Room Temperature	

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.

T(4X) with Surfactant was tested using SULFO-TAGTM Conjugated Biotinylated IgG (BTI) lot # R0010605 and MSD GOLDTM 96-well Streptavidin SECTOR Plate lot # Z0021486.

Concentration of BTI	Mean ECL Spec and Tolerance Range	Intraplate CV or SD spec	Pass/Fail?
BTI with 4X	36622 - 54933 counts	15 %	PASS
Dil-100 with 4X	66 - 156 counts	50 %	PASS
BTI with 2X	43205 - 58454 counts	15 %	PASS
Dil-100 with 2X	38 - 88 counts	50 %	PASS
BTI with 1X	BTI with 1X 25565 - 47479 counts		PASS
Dil-100 with 1X	19 - 44 counts	50 %	PASS

Statement: 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	09 NOV 2020