

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

CatalogNumber/Size:R92TC-SeriesLot Number:Y0140370Expiration Date:30 Jun 2022

Storage Temperature: Room Temperature

Statement: T(4X) with Surfactant is verified to ensure that consistent signals are obtained across lots. Details on the quality control testing of 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 | 25565 - 47479 counts | 15 % | 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 | Laur Hamille | 19 JUL 2019 |