

CERTIFICATE OF ANALYSIS

Page 1 of 1MSD GOLD™ Read Buffer BProduct Description:MSD GOLD™ Read Buffer BCatalogNumber/Size:R60AM-SeriesLot Number:Y0800015Expiration Date:30-Apr-2023Storage Temperature:Room Temperature

Statement: MSD GOLDTM Read Buffer B is verified to ensure that consistent signals are obtained across lots. Details on the quality control testing of MSD GOLDTM Read Buffer B are provided in the product insert available at www.mesoscale.com.

MSD GOLDTM Read Buffer B 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? |
|-------------------------|--------------------------------------|--------------------------|------------|
| 2.00 nM BTI (0.10 pmol) | 21421 - 28982 counts | 10 % | PASS |
| 0 nM BTI (0 pmol) | 24 - 44 counts | 15 counts | 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 | Kann Hamille | 20 NOV 2020 |