Figure $\mathbf{S 1 0}$
A

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | $\mathrm{IL}-13$ |
| 2 | Vendor | B ender |
| 3 | Samples included in this agreement | 2 |
| 4 | Proportion of both readings in range | 5.4 |
| 5 | Limits of agreement | 0.88 to 1.28 |
| 6 | Constant variance p.value | NaN |
| 7 | Constant ratio p.value | NaN |
| 8 | Ratio is 1 p.value | 0.515 |

## IL-13 - Bender



B

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-13 |
| 2 | Vendor | B io-R ad |
| 3 | Samples included in this agreement | 25 |
| 4 | Proportion of both readings in range | 67.6 |
| 5 | Limits of agreement | 0.65 to 1.66 |
| 6 | Constant variance p.value | 0.279 |
| 7 | Constant ratio p.value | 0.444 |
| 8 | Ratio is 1 p.value | 0.446 |

IL-13 - Bio-Rad


C

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-13 |
| 2 | Vendor | INV_MAG |
| 3 | Samples included in this agreement | 32 |
| 4 | Proportion of both readings in range | 80.0 |
| 5 | Limits of agreement | 0.54 to 1.62 |
| 6 | Constant variance p.value | 0.033 |
| 7 | Constant ratio p.value | 0.928 |
| 8 | Ratio is 1 p.value | 0.201 |

IL-13 - INV_MAG


