

**Supplemental Table 1.** Performance assessment of StrataQuest quantitation.

	Recall/Sensitivity	Specificity	Precision	F <sub>1</sub> -Score
Foxp3	0.99	0.99	0.70	0.82
ROR $\gamma$ T	0.97	0.92	0.44	0.60
IL-6	0.93	0.97	0.53	0.67
Ki-67	0.94	0.89	0.48	0.64
Granzyme B	0.85	0.95	0.56	0.68
T-bet (nuclear)	0.90	0.99	0.88	0.89
T-bet	0.98	0.90	0.63	0.77
CD4	0.96	0.89	0.74	0.84