



Molecular Devices M5 Plate Reader Configuration for Valita®Titer

Parameter	Instrument Settings	
Product	Valita®Titer (#VAL003)	Valita®Titer Plus (#VAL004)
Plate Type	96 Well Corning Half Area opaque	96 Well Corning Half Area opaque
Measurement Mode	Fluorescence Polarization	Fluorescence Polarization
Excitation	485 nm	485 nm
Emission	525 nm; 515 nm cut-off	525 nm; 515 nm cut-off
PMT Gain	Medium	Low
G Factor	1.0	1.0
Number of flashes	100 flashes/read	100 flashes/read
Settling Time (ms)	100	100