



Molecular Devices iD5 Microplate Reader Configuration for ValitaTiter

Parameter	Instrument Settings	
Product	ValitaTiter (#VAL003 / VAL013)	ValitaTiter Plus (#VAL004 / VAL014)
Plate type	96-well: 96 Well Corning Half Area opaque 384 well: 384 Well Corning opaque	
Measurement Mode	Fluorescence Polarization	
Excitation	485 nm (monochromator)	
Emission	535 nm (filter)	
Integration time	400 ms	
Attenuation	None	
PMT gain	Low	
Read height	3.6mm	5.5mm
G-Factor	1.0	
Blank correction	None; 0mg/L standard should be labelled as standard and not blank	