

Molecular Devices

ImageXpress Specifications

Molecular Devices ImageXpress MicroXLS										
Widefield										
High Content Screening of multiwell plates										
Yes										
Yes										
138918										
25184										
C350C										
Metamorph										
Infrared										
CO2, Humidity, Temperature										
LED										
Excitation	Center	Width	Min	Max		Emission	Center	Width	Min	Max
	375	50	350	400			447	66	414	480

	437.5	29	423	452			482.5	39	463	502
	472.5	35	455	490			520	40	500	540
	482	40	462	502			536	44	514	558
	499	28	485	513			541	32	525	557
	540	30	525	555			592.5	45	570	615
	562	44	540	584			641	82	600	682
	629	52	603	655			693	44	671	715
Magnification	NA	Immersion								
4	0.2	Air								
10	0.45	Air								
20	0.75	Air								
sCMOS	PCO									

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