

AMNIS
ImageStream

		Excitation Laser (nm)					
Ch	Band (nm)	405	488	561	642	785	Ch
1	430-480	BRIGHTFIELD					1
2	480-560		FITC, AF488, GFP, YFP, DyLight488, PKH67, Syto13, SpectrumGreen, LysoTrackerGreen, MitoTrackerGreen, QD525*				2
3	560-595		PE, PKH26, Cy3, AF555, DSRRed	PE, Cy3, AF546, AF555, DyLight549, DyLight554*, PKH26, DSRRed, SpectrumOrange, MitoTrackerOrange	3		
4	595-640		PE-TexRed*, ECD*, PE-AF610*, 7AAD*, Pt, RFP, QD625*, eFluor625*	AF568*, AF594*, AF610*, DyLight594*, PE-TexRed*, ECD*, TexRed*, PE-AF610*, RFP, mCherry*, 7AAD*, Pt	4		
5	640-745		PE-Cy5*, PE-AF647*, PerCP*, PerCP-Cy5.5*, DRAQ5*, QD705*, eFluor650*	PE-Cy5*, PE-AF647*, DRAQ5*	5		
6	745-800		PE-Cy7*, PE-AF750*, QD800	PE-Cy7*, PE-AF750*	SSC	6	
7	430-505	DAPI, Hoechst, PacBlue, CascadeBlue, AF405, eFluor405, DyLight405, CFP, LIVE/DEAD Violet					7
8	505-570	PacOrange, CascadeYellow, AF430, QD525*					8
9	570-595	BRIGHTFIELD					9
10	595-640	QD625*, eFluor625*					10
11	640-745	QD705*, eFluor650*	APC, AF647, AF660, AF680, DRAQ5, Cy5, DyLight648, DyLight680, PE-AF647, PE-Cy5, PerCP, PerCP-Cy5.5				11
12	745-800	QD800*	APC-Cy7, APC-AF750, APC-eFluor750, Cy7, AF750, DyLight750, eFluor750, PE-Cy7*, PE-AF750*				12

