

Attune NxT 1 Configuration

	Mirror	Filter	Fluorochrome Examples
488	503LP	530/30	FITC, GFP, AF488
50mw	555LP	695/40	PerCP-Cy5.5
637	654LP	670/14	APC
100mw	690LP	720/30	AF700
	740LP	780/60	APC-Cy7
405	417LP	450/40	Brilliant Violet 421, eFluor 450, Pacific Blue, DAPI
50 mw	495LP	525/50	eFluor 506, Brilliant Violet 510, Pacific Green
	555LP	610/20	Brilliant Violet 605, Pacific Orange
	635LP	660/20	Super Bright 645, Brilliant Violet 650
	680LP	710/50	Super Bright 702, Brilliant Violet 711
	740LP	780/60	Brilliant Violet 786
561	577LP	585/16	PE, dTomato, DsRed
50 mw	600LP	620/15	PE-Texas Red, AF594, mCherry
	650LP	780/60	PE-Cy7

Voltage Walk Date: 09-25-2025

Detector	Suggested Voltages
BL1	420
BL2	415
RL1	435
RL2	440
RL3	415
VL1	330
VL2	340
VL3	440
VL4	450
VL5	415
VL6	450
YL1	430
YL2	450
YL3	450

New suggested Voltages

Voltages were calculated using Beads and Lymphocytes (T/B cells)