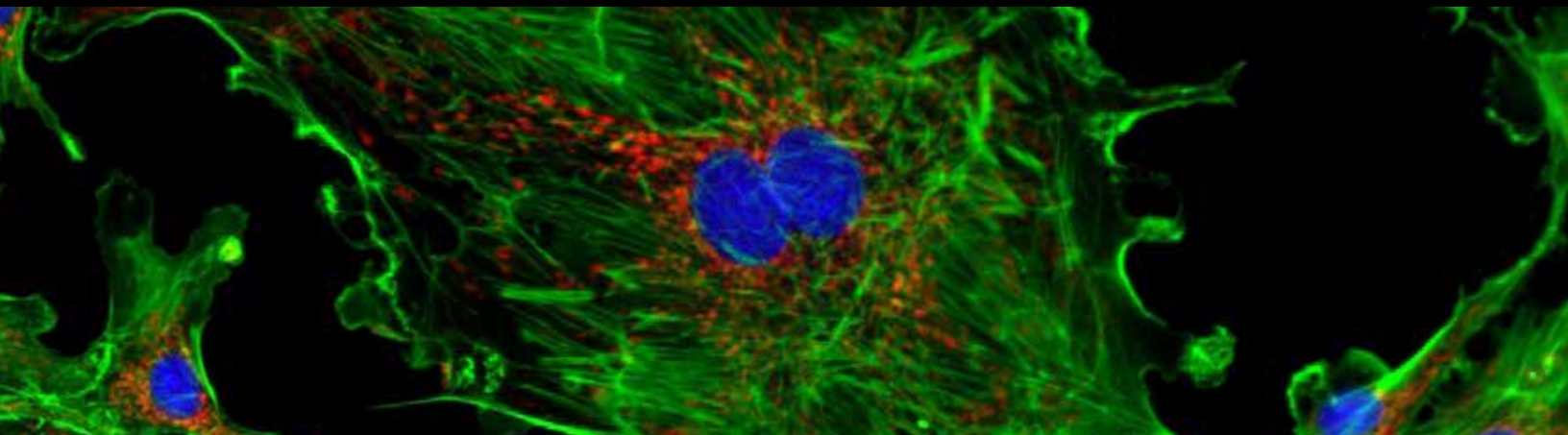


## X-Cite NOVEM™ Filter Options



### X-Cite NOVEM Filters per System

Fluorophore	NOVEM Clean-Up Exciter	Semrock Filter Cube	Chroma Filter Cube	NOVEM-S	NOVEM-L	NOVEM-FURA	NOVEM-IR
Fura-2		Fura2-C	79001			•	
DAPI	378/52	LED-DAPI-B	49000	•	•	•	•
CFP	438/24	LED-CFP-A	49001	•	•	•	•
FITC/GFP	474/27	LED-FITC-A	49002	•	•	•	•
YFP	509/22	LED-YFP-A	49003	•	•	•	•
TRITC	554/23	LED-TRITC-A	49004	•	•	•	•
mCherry	578/21	LED-mCherry-A	49008	•	•	•	•
Cy5	635/18	LED-Cy5-A	49006	•	•	•	•
Cy7	735/28	LED-Cy7-A	49007	•	•		•
IR800	775/46	IRDYE8---33LP-A-000	49030				•
ICG	775/46	ICG-B-000	49030				•
GFP / mCherry		GFP / HcRed-2X-A	–	•	•	•	•
CFP / YFP FRET		FRET-CFP / YFP-C	89002	•	•	•	•
DAPI / FITC / TexasRed		LED-DA / FI / TX-3X-B	69401	•	•	•	•
DAPI / FITC / TRITC / Cy5		LED-DA / FI / TR / Cy5-4X-B	89400	•	•	•	•
DAPI / FITC / TRITC / Cy5 / Cy7		LED-DA / FI / T/ FI / TR / Cy5 / Cy7-A	–	•	•	•	•
CFP / YFP / mCherry		LED-CFP / YFP / mCherry-3X-A	69008	•	•	•	•