Optical Filters



FITC Fluorescence Filter Set

Type: 475FFL25-ST Excitation filter

475FFL25-X - 475nm bandpass filter, 25mm diameter, 4mm thick

Emission filter

535FFL25-E - 535nm bandpass filter, 25mm diameter, 3mm thick

Dichroic beamsplitter

505FFL36-D - 505nm cut-on, 25.7*36mm, 1mm thick

Suitable fluorophores: 5-Carboxyfluorescein (5-FAM), Alexa Flour® 488, BODIPY®FL, Calcein, Cy2®, DiO (DiOC 18(3)), eGFP, FITC, Fluo-4, Fluoro-Jade, FluorX®, HiLyte Fluor™ 488, MitoTracker® Green, Oregon Green® 488, Rhodamine 110, SpectrumGreen®, SYTO® 13, YO-PRO®-1, YOYO®-1







