Optical Filters

DAPI Fluorescence Filter Set

Type: 340FFL25-ST Excitation filter 340FFL25-X - 340nm bandpass filter, 25mm diameter, 5mm thick

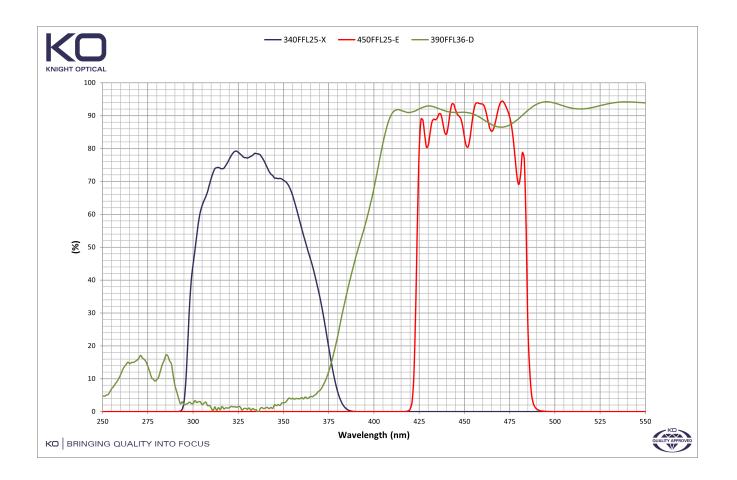
Emission filter

450FFL25-E - 450nm bandpass filter, 25mm diameter, 3mm thick

Dichroic beamsplitter

390FFL36-D - 390nm cut-on, 25.7*36mm, 1mm thick

Suitable fluorophores: 4-Methylumbelliferone, 7-Hydroxy-4-methylcoumarin (pH 9), 7-Amino-4-methylcoumarin, Alexa Fluor® 350, AMCA, AMCA-X, Calcein Blue, Calcofluor® White, Cascade Blue®, DAPI, Hoechst 33342 & 33258, LysoSensor Blue (pH 5), LysoTracker® Red, Marina Blue®, Spectrum Blue®



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