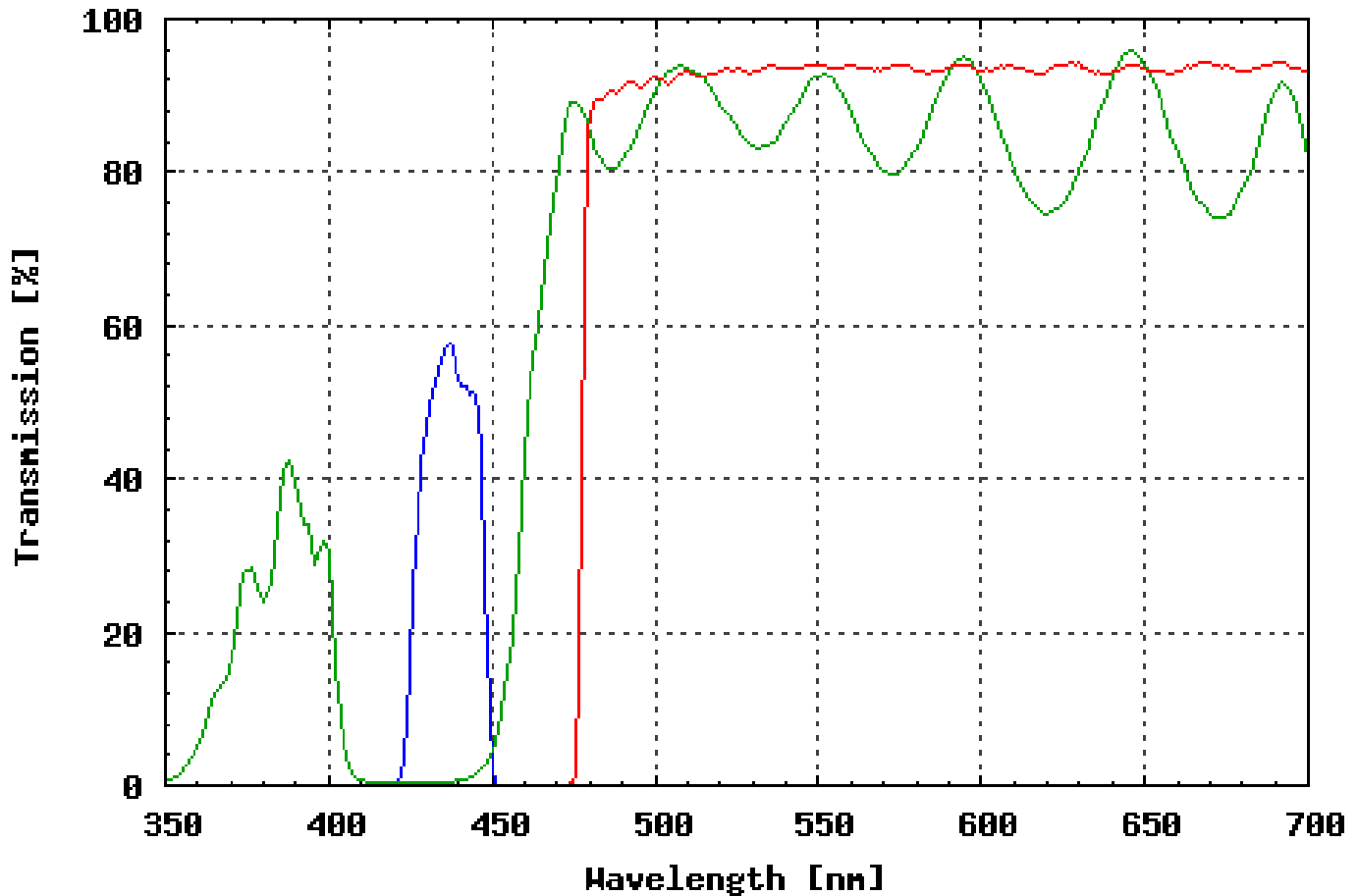


Omega Optical Filter Set XF130-2



FILTER SET COMPONENTS

Exciter: XF1071 (440AF21)

Dichroic: XF2034 (455DRLP)

Emitter: XF3087 (480ALP)

OTHER INFORMATION

Highest quality CFP longpass set. This set XF130-2 option incorporates ALPHA technology. The set has a better signal to noise ratio than our previous XF130 set. This set features a pale blue signal with a higher background than the XF114-2 (bandpass CFP set). It does not provide spectral separation from YFP and should not be used for multiple labelling experiments.