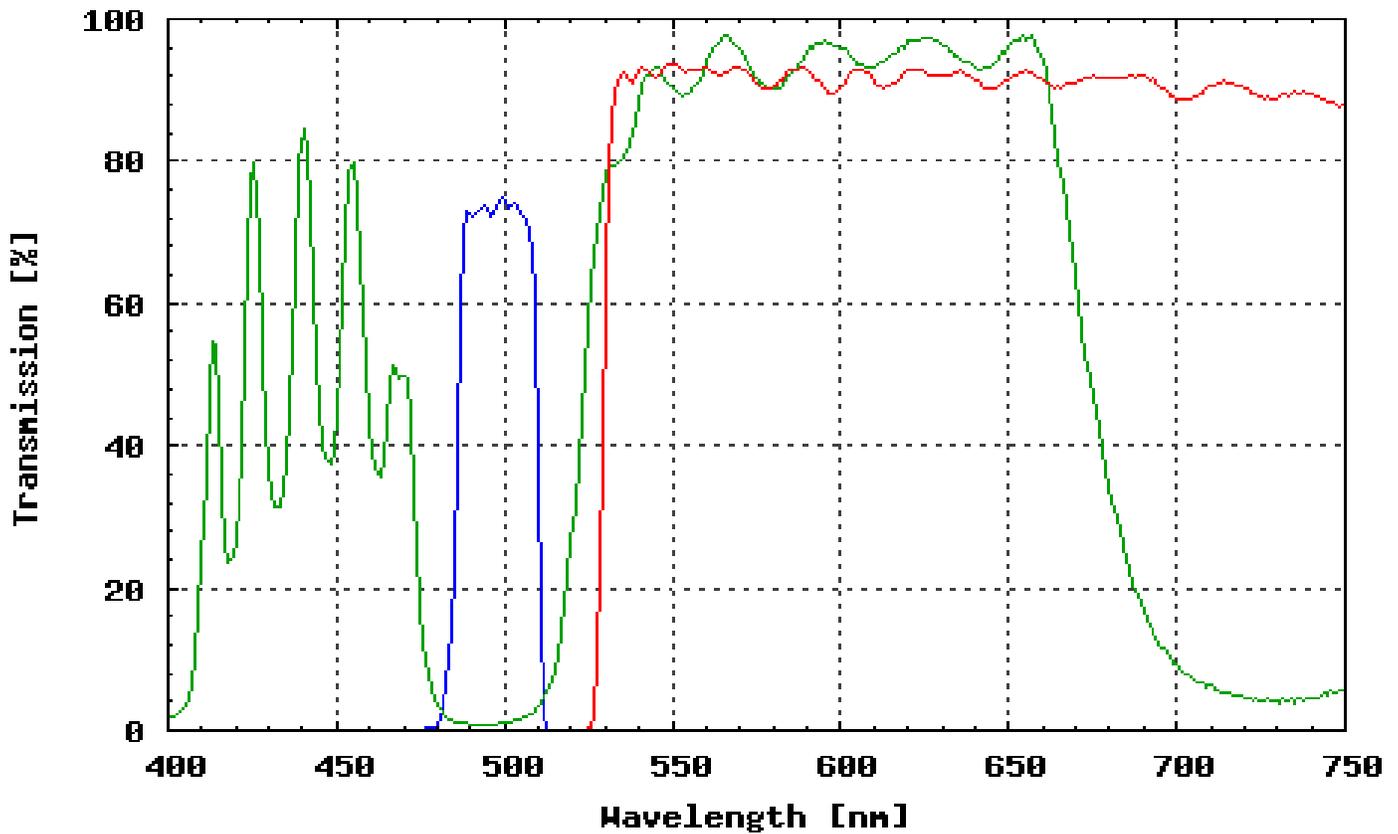


Omega Optical Filter Set XF105



FILTER SET COMPONENTS

Exciter:	XF1068 (500AF25)
Dichroic:	XF2030 (525DRLP)
Emitter:	XF3082 (530ALP)

OTHER INFORMATION

Brighter emission with lower signal-to-noise than the XF104-2 bandpass equivalent. This set XF105-2 option incorporates ALPHA technology. The set has a better signal to noise ratio than our previous XF105 set. This set is designed to maximise emission signal from YFP and other dyes listed above. It is not recommended for multiple labelling work in which discrimination between YFP and DsRed (red fluorescent protein) is desired.