Transmission [%] Ø Havelength [nm]

Omega Optical Filter Set XF66

FILTER SET COMPONENTS	
Exciter:	XF1057 (385-485-560TBEX)
Dichroic:	XF2050 (385-485-560TBDR)
Emitter:	XF3063 (460-520-602TBEM)

OTHER INFORMATION

This set is designed for simultaneous imaging of DAPI, fluorescein, and rhodamine or Cy3. Spectrally similar dyes to these could also be used with this set. This set is optimised for CCD detection and offers extra blocking in the infrared range for that reason. The XF68 is designed for visual detection and offers more transmission in the rhodamine region than this set.