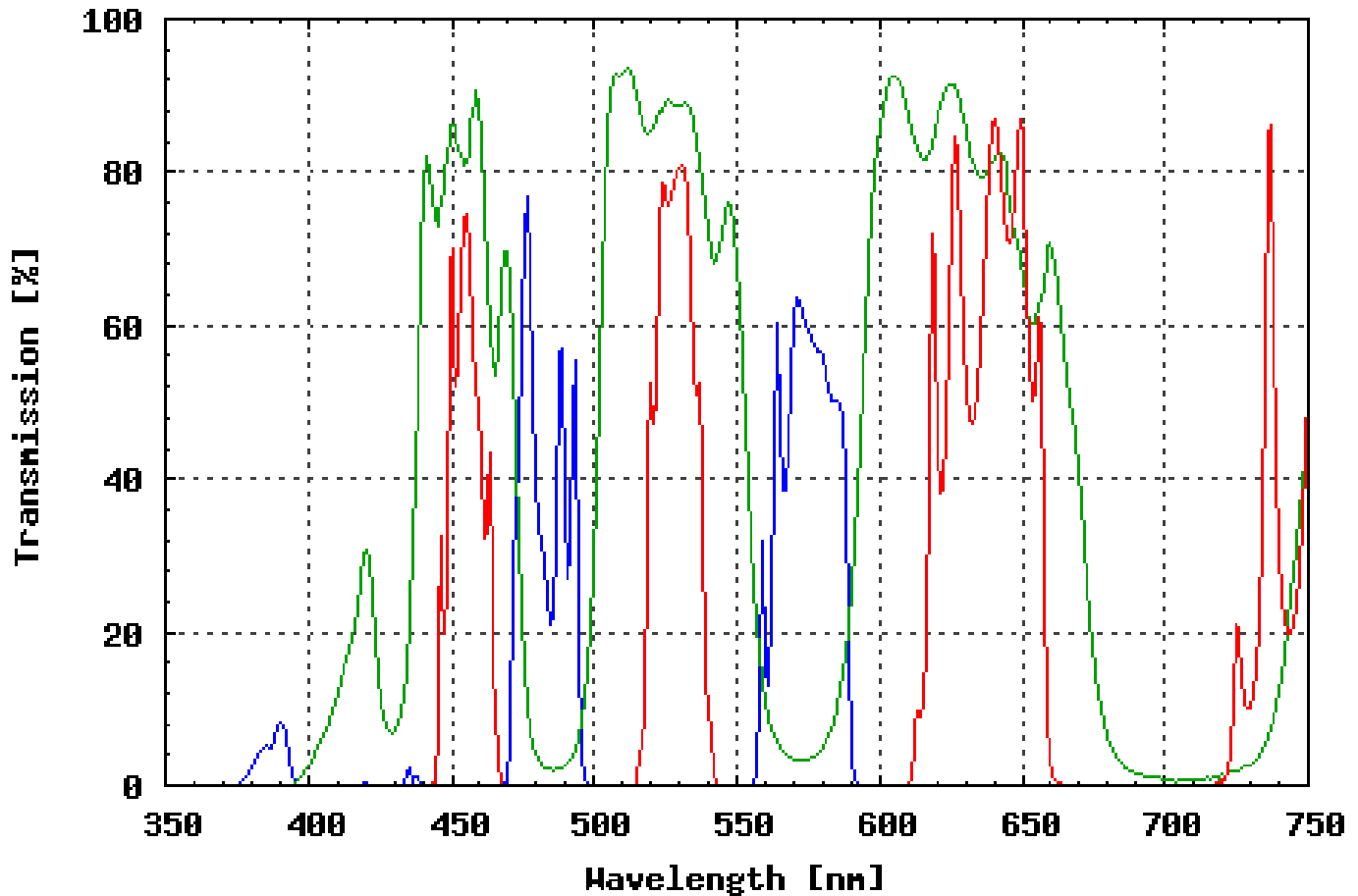


## Omega Optical Filter Set XF56



FILTER SET COMPONENTS	
<b>Exciter:</b>	XF1052 (390-486-577TBEX)
<b>Dichroic:</b>	XF2045 (400-485-580TBDR)
<b>Emitter:</b>	XF3058 (457-528-633TBEM)

### OTHER INFORMATION

This set is designed for simultaneous imaging of DAPI, fluorescein, and Texas Red. Spectrally similar dyes to these could also be used with this set. Note that DAPI is somewhat weak with this set. XF63 will produce a stronger DAPI signal, but it may show a weaker Texas Red signal. XF56 is designed primarily for CCD imaging and offers extra infrared blocking. The XF67 is designed for visual detection.

