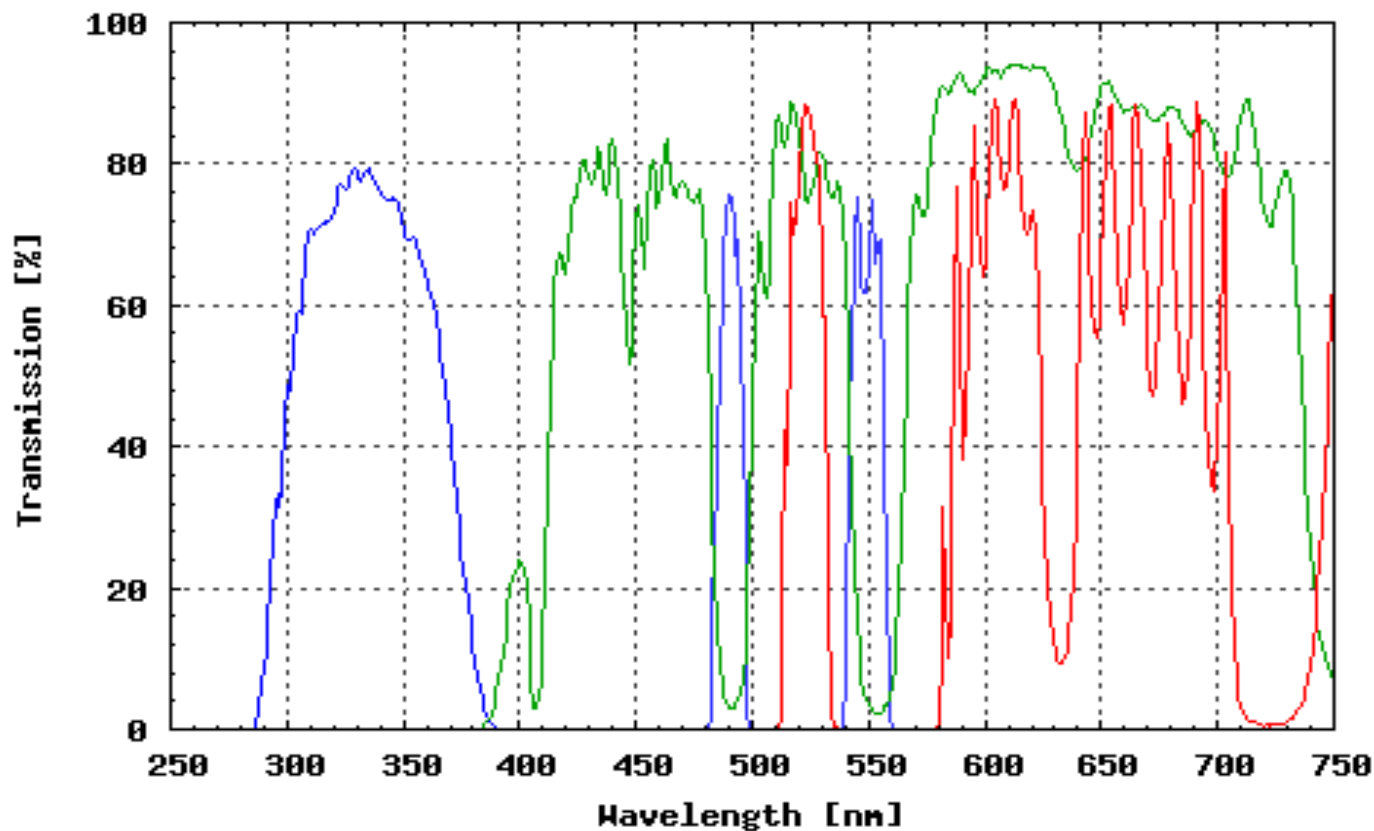


## Omega Optical Filter Set XF75



### FILTER SET COMPONENTS

Exciter:	XF1001 (330WB80)
Exciter2:	XF1050 (490-550DBEX)
Dichroic:	XF2039 (485-555DBDR)
Emitter:	XF3056 (520-580DBEM)

### OTHER INFORMATION

This set is designed for uncaging fluorescein and rhodamine simultaneously, or it could be used to uncage fluorescein or rhodamine while using the other dye to monitor which cells have been loaded with the caged compound via a fluorescent dextran. The 330WB80 performs the uncaging, while the multiband exciter works to see the uncaged products. The dichroic and emitter stay in place in a filter holder, while the excitors change via an excitation filter wheel or filter slider. This set will allow you to see both fluorescein and rhodamine simultaneously, not individually.