

## Fluorescent proteins available with Vectalys lentiviral particles

Vectalys offers several proteins that you can add as fluorescent reporters with your gene of interest in lentiviral vectors or LentiFlash® particles.

### Fluorescent proteins properties:

	Excitation (nm)	Emission (nm)	Photostability	Quaternary structure	Brilliance (% of EGFP)
<b>Tag-BFP</b> (Evrogen)	402	457	++	Monomer	99
<b>Turbo-GFP</b> (Evrogen)	482	502	+++	Dimer	112
<b>ZsGreen</b> (Clontech)	493	505	++	Tetramer	117
<b>Turbo-RFP</b> (Evrogen)	553	574	++	Dimer	187
<b>mCherry</b> (Clontech)	587	610	+++	Monomer	47
<b>mKate</b> (Evrogen)	588	635	+++	Monomer	26

All fluorescent proteins above are available on-demand with custom lentiviral vectors projects.