

Fluorescent proteins available with Flash Therapeutics lentiviral particles

Flash Therapeutics 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	Brillance (% of EGFP)
Tag-BFP (Evrogen)	402	457	**	Monomer	99
Turbo-GFP (Evrogen)	482	502	***	Dimer	112
ZsGreen (Clontech)	493	505	**	Tetramer	117
Turbo-RFP (Evrogen)	553	574	**	Dimer	187
mCherry (Clontech)	587	610	***	Monomer	47
mKate (Evrogen)	588	635	***	Monomer	26

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