Figure S1. Isolation of transposon inserts inside GFP_UV gene. A) Possible outcome of transposon insertion. B) A 1% agarose gel showing the product from EcoR I/Kpn I digestion of pGFP_UV-transposon library. Transposon inserts inside GFP_UV gene can be recovered by re-ligating the DNA bands corresponding to “vector backbone” and “GFP_UV gene + transposon”.