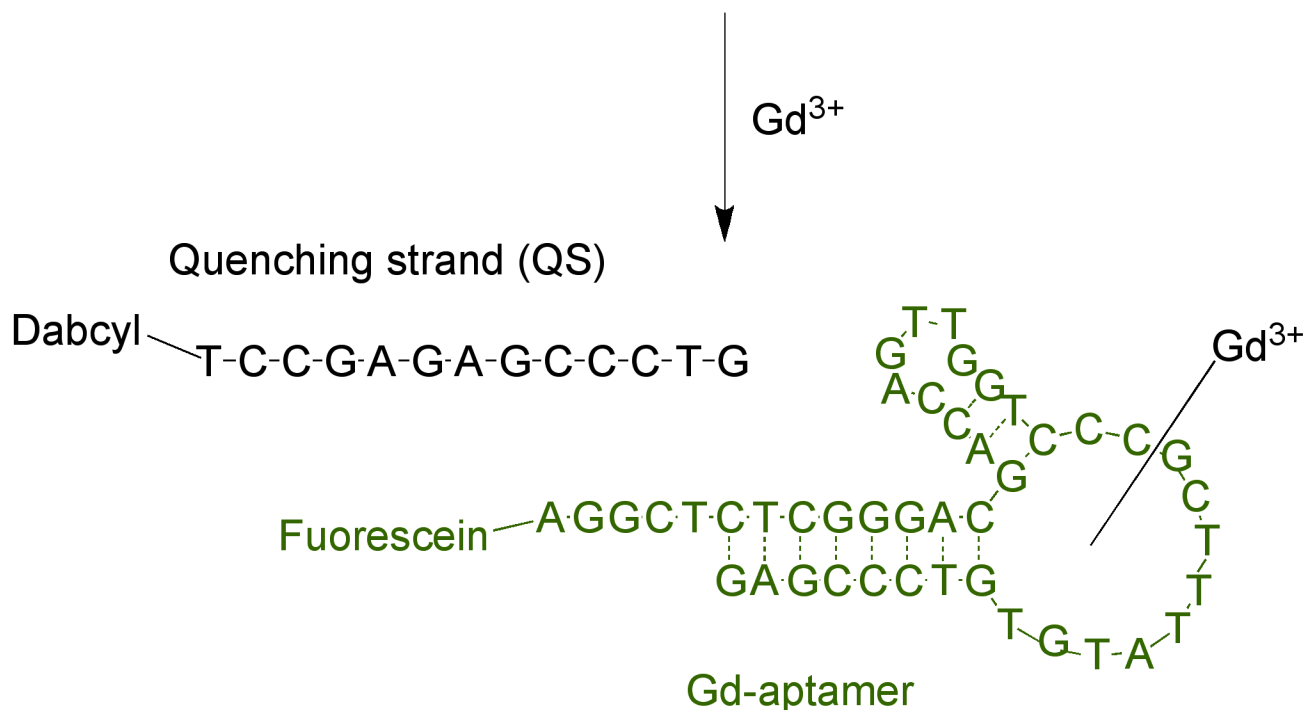


'Dark' Gd-sensor where fluorescein is quenched by dabcyl



Fluorescent Gd-sensor where the quenching strand is displaced by Gd^{3+} resulting in increased fluorescence emission