**Characterization of fluorescein conjugated proteins.** **Panel A.** SDS PAGE followed by Coomassie blue staining and immunoblotting with antifluorescein antibody are shown as indicated to the bottom. Immunoreactions were with primary anti-fluorescein/Oregon Green®, rabbit IgG fraction (Molecular Probes, Eugene, OR) diluted 1:200,000 followed by incubation with secondary polyclonal antirabbit IgG–POD diluted 1:200,000 and finally with a chemiluminescent POD-substrate antirabbit IgG POD (Lumi-Light^PLUS^, Roche, Indianapolis, IN). Lanes 1 and 3 correspond to 2 µg and 10 ng of Fl-PEDF, respectively. Lanes 2 and 4 correspond to 2 µg and 4 ng of Fl-Ova, respectively. **Panels B and C.** Fluorescein levels in aliquots of each protein were measured with a plate reader fluorometer at an excitation wavelength of 485nm and an emission wavelength of 535nm. The averages of three readings per concentration point were plotted. The standard deviations were insignificant. Plots for Fl-PEDF (**Panel B**) and Fl-Ova (**Panel C**) are shown.