Figure 1. Correlation of $\tau_C$ with protein molecular weight. Protein $\tau_C$ values reported in the literature (4, 5, 7, 43-45) were corrected to 25°C using Stokes’ Law (36) and water viscosities (46), and plotted as a function of molecular weight. For $\tau_C$ in ns and molecular weight in kDa, the equation of the line is $y = 0.585x$. Proteins included: muscle calcium binding protein (12kDa), RNAse A (14kDa), hen egg white lysozyme (15.2kDa), sperm whale myoglobin (18.2kDa), β-lactoglobulin monomer (18.4kDa), trypsin (25kDa), chymotrypsin (25kDa), carbonic anhydrase (30kDa), β-lactoglobulin dimer (36kDa), apoperoxidase (40kDa), maltose binding protein (42kDa), bovine serum albumin (66kDa), *E. coli* malate synthase G (81.4kDa), DHNA (110kDa).