

Figure 3-figure supplement 2

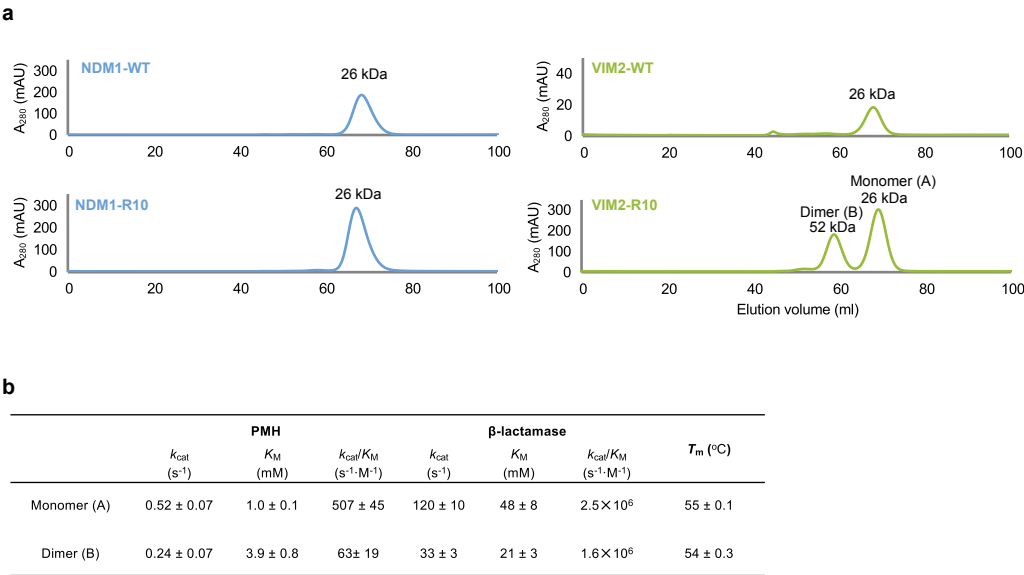


Figure 3-figure supplement 2. Oligomerization states of NDM1 and VIM2. (A) Size-exclusion chromatography (SEC) elution profile of NDM1-WT, NDM1-R10, VIM2-WT and VIM2-R10 (Superdex 75, GE Healthcare). Protein sizes were identified based on the calibration curve on the manufacturer's instruction (GE Healthcare) for gel filtration calibration kits LMW (low molecular weight). VIM2-R10 showed two peaks that correspond to monomeric and dimeric states. (B) Kinetic parameters and melting temperature (T_m) of monomer and dimer states of VIM2-R10.