

Figure S5. Modeling the Ube2g2~Ub dimer complex.

- (A) Cluster 2 of the modeled Ube2g2~Ub-Ube2g2 subcomplex. Side chains from Cys89 of the donor Ube2g2 and Cys48 of the acceptor E2 are shown as stick and colored in red.
- (B) Models from Cluster 2, 7 and 10 are overlayed, which show similar structures.