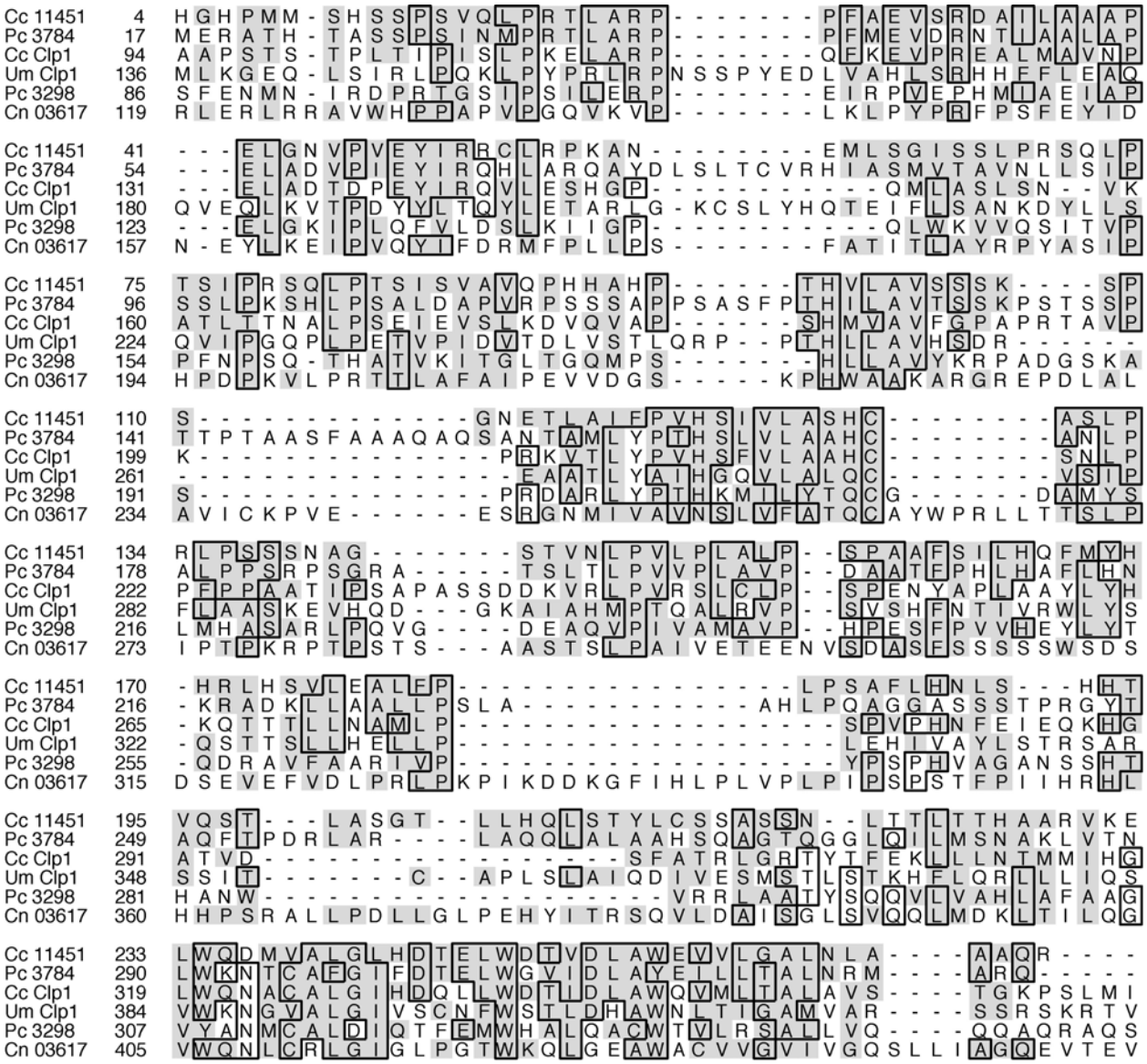Supplementary Figure 1, Scherer *et al*.