

**Supplementary Table 3**

AMI – AcrB <sub>EC</sub>	E130 (69.3%), Q176 (60.0%), water-mediated interactions (4.7%)
AMI – AcrB <sub>ST</sub>	E130 (67.1%), Q176 (64.8%), water-mediated interactions (4.6%)
CPZ – AcrB <sub>EC</sub>	S133 (82.7%), S134 (58.9%), water-mediated interactions (17.5%)
CPZ – AcrB <sub>ST</sub>	S134 (52.0%), S135 (44.0%), F136* (10.0%), F617* (9.8%), water-mediated interactions (10.0%)