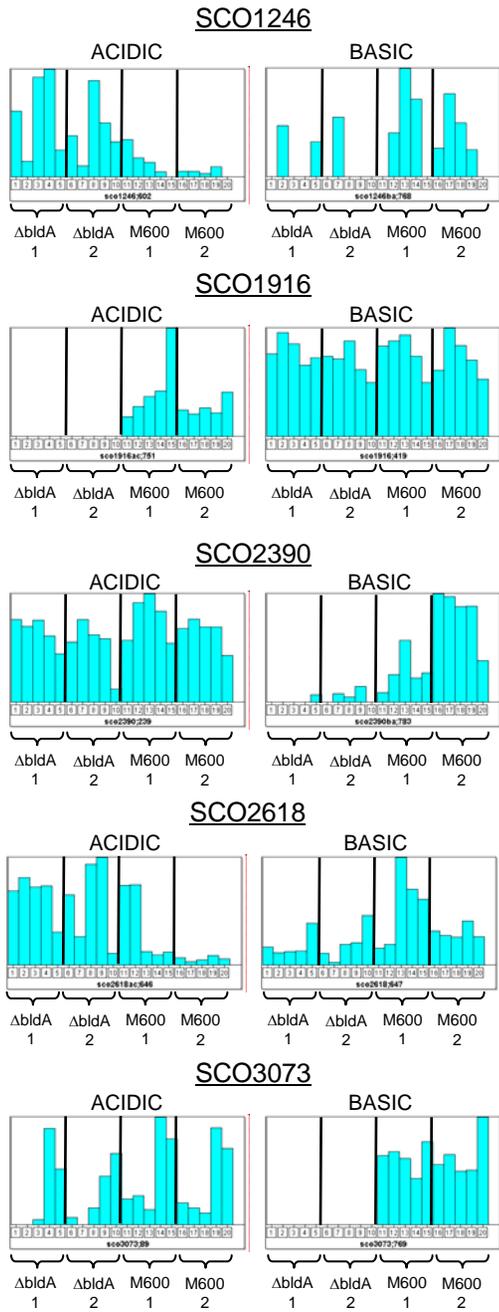


Additional file 7. Time-course abundance profiles showing changes in the post-translational processing of certain proteins as a result of *bldA* mutation. Two protein spots were found for each of the genes illustrated (for group A they differed in isoelectric point (pI), for group B in Mwt and pI), and one or more are altered in abundance in the *bldA* mutant. 1 and 2 indicate duplicate experiments in which cultures were sampled at five time points, times 1, 2, 4, 6 and 8 in Fig. 1. *Histogram bars* are normalised spot intensities following staining with Sypro Ruby, arranged from left to right in the same order as the samples were taken. For each protein, the bar extending to the top of the display represents the greatest abundance observed.

**A****B**