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On the cover, results from a quantitative MudPIT analysis showing relative protein expression changes observed between a wild-type (S2) and  $\Delta$ hbF::pac mutant strain (S40) of the Archaeon *Methanococcus maripaludis*. ORFs are shown in genome order with green indicating overexpression in the mutant, red indicating underexpression, and yellow indicating qualitative identification in the absence of a statistically significant expression change. For details, see the article by Xia *et al.*, pages 868–881.

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