Correction to Sundaram M.V., Canonical RTK-Ras-ERK signaling and related alternative pathways (August 22, 2013), *WormBook*, ed. The *C. elegans* Research Community, WormBook, doi/10.1895/wormbook.1.80.2, http://www.wormbook.org.

The text has been changed in two places to include results from McMullan et al., 2012.

In Section 4: The last sentence of the subsection ‘Alternative Ras targets’ has been changed from ‘There is at least one situation in which the Raf-MEK-ERK cascade appears to act independently of LET-60/Ras (Nicholas and Hodgkin, 2004)’ to ‘There is at least one situation in which the Raf-MEK-ERK cascade appears to act at least partly independently of LET-60/Ras (Nicholas and Hodgkin, 2004; McMullan et al., 2012).’

In Section 6: The last sentence of the subsection ‘Resistance to Microbacterium nematophilum-induced swelling’ has been changed from ‘Interestingly, *let-60/*Ras does not appear to be important for this response, suggesting that a bacterial toxin may directly activate the Raf-MEK-ERK cascade’ to ‘*let-60*/Ras is only partly required for this response, and appears to cooperate with *rho-1* to activate the Raf-MEK-ERK cascade (McMullan et al, 2012).’

The following has been added to References:

McMullan, R., Anderson, A., and Nurrish, S. (2012). Behavioral and immune responses to infection require Gaq-RhoA signaling in *C. elegans.* PLoS Pathog. 8, e1002530