

**Expression in HEK293 cells and oocytes**

HEK293 cells were plated on polylysine-coated coverglass or Lab-Tek II CC2 chamberslides (Nalgen-Nunc). Cells were transfected with Lipofectamine 2000 (Invitrogen) using 5–25 ng rat or human ANKTM1 plasmid per cm<sup>2</sup>; pcDNA3 vector was added to bring the total amount of plasmid DNA to 100 ng cm<sup>-2</sup>. For muscarinic activation, 100 ng cm<sup>-2</sup> human mAChR plasmid was co-transfected with 10 ng cm<sup>-2</sup> ANKTM1 plasmid. Sixteen hours after transfection, cells were loaded with Fura-2AM (5 μM) for 30 min and imaged in Ringer's solution. For oocyte expression, constructs were linearized with *MluI* and transcribed with T7 polymerase (Ambion). Oocytes were incubated in ND96 containing 5 μM ruthenium red as described<sup>4</sup>. Currents were recorded in ND96 (96 mM NaCl, 2 mM KCl, 1.8 mM CaCl<sub>2</sub>, 1 mM MgCl<sub>2</sub> and 5 mM HEPES pH 7.6) or calcium-free ND96 (containing 100 μM BaCl<sub>2</sub>) as indicated.

**Preparation of natural extracts**

For brown mustard, 3 g of ground brown mustard seeds were suspended in 10 ml ND96 and incubated for 2 h at room temperature. Extract was cleared by centrifugation at 3,000g for 20 min. The supernatant fluid was filtered through a 0.2 μm filter and diluted 20-fold in ND96. For wasabi, 0.5 g of 100% pure wasabi paste (Pacific Farms, Oregon) was suspended in 1 ml ND96, clarified by centrifugation at 18,000g, filtered and diluted 50-fold in ND96.

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**Supplementary Information** accompanies the paper on [www.nature.com/nature](http://www.nature.com/nature).

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**Competing interests statement** The authors declare that they have no competing financial interests.

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**erratum**

**Structure and conserved RNA binding of the PAZ domain**

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In this Letter, the last two sentences of the second paragraph of the left column on page 470 should read: “Preliminary data using an immobilized 5′ phosphorylated ssRNA with a 3′-biotin modification showed that this RNA failed to pull down purified Ago1 PAZ domain (data not shown). By NMR titration, this RNA had a reduced binding affinity (*K<sub>d</sub>* greater than 20 μM), suggesting that the 3′ end may also play a role in PAZ domain interaction.” □

**corrigendum**

**Eya protein phosphatase activity regulates Six1–Dach–Eya transcriptional effects in mammalian organogenesis**

**Xue Li, Kenneth A. Ohgi, Jie Zhang, Anna Krones, Kevin T. Bush, Christopher K. Glass, Sanjay K. Nigam, Aneel K. Aggarwal, Richard Maas, David W. Rose & Michael G. Rosenfeld**

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In this Article, K. A. Ohgi's surname was misspelled. It is presented correctly here and has been amended in the HTML version of the paper on *Nature's* website (<http://www.nature.com/nature/>). □