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Title: Interleukin-18 and its receptor are expressed in gonadotropin-releasing hormone neurons of mouse and rat forebrain

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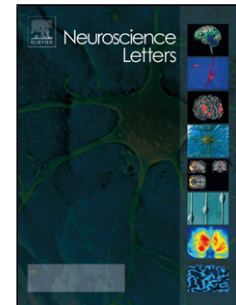
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Interleukin-18 and its receptor are expressed in gonadotropin-releasing hormone neurons of mouse and rat forebrain

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Highlights●IL-18 and IL-18R α are distributed within the basal forebrain in a continuum that extends from the medial septum through to the anterior hypothalamic area.

●IL-18R α is expressed in approximately 60 % of GnRH neurons.

●IL-18 is expressed in all GnRH neurons.

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