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Developmental Biology

Gsx transcription factors control neuronal versus glial specification in ventricular zone progenitors of the mouse lateral ganglionic eminence

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ABSTRACT

The homeobox gene *Gsx2* has previously been shown to inhibit oligodendroglial specification in dorsal lateral ganglionic eminence (dLGE) progenitors of the ventral telencephalon. The precocious specification of oligodendrocyte progenitor cells (OPCs) observed in *Gsx2* mutants, however, is transient and begins to normalize by late stages of embryogenesis. Interestingly, this

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