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Digital gene atlas of neonate common marmoset brain

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Highlights

World first web accessible common marmoset brain ISH expression

atlas database

User friendly system to search gene expression in marmoset brain

High throughput gene expression analysis for cross species comparative

analysis

Abstract

Interest in the common marmoset (Callithrix jacchus) as a primate model animal has grown

recently, in part due to the successful demonstration of transgenic marmosets. However, there

is some debate as to the suitability of marmosets, compared to more widely used animal models,

such as the macaque monkey and mouse. Especially, the usage of marmoset for animal

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