

Gad1-2A-tdTomato

Nomenclature	C57BL/6Smoc- <i>Gad1</i> ^{em1(2A-tdTomato)Smoc}
Cat. NO.	NM-KI-210121
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Gad1	Synonyms	EP10; Gad-1
	NCBI ID	14415
	MGI ID	95632
	Ensembl ID	ENSMUSG00000070880
	Human Ortholog	GAD1

Model Description

2A-tdTomato expression cassette was knocked into the Gad1 gene.

Research Application: Fluorescent reporter Mice

*Literature published using this strain should indicate: Gad1-2A-tdTomato mice (Cat. NO. NM-KI-210121) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

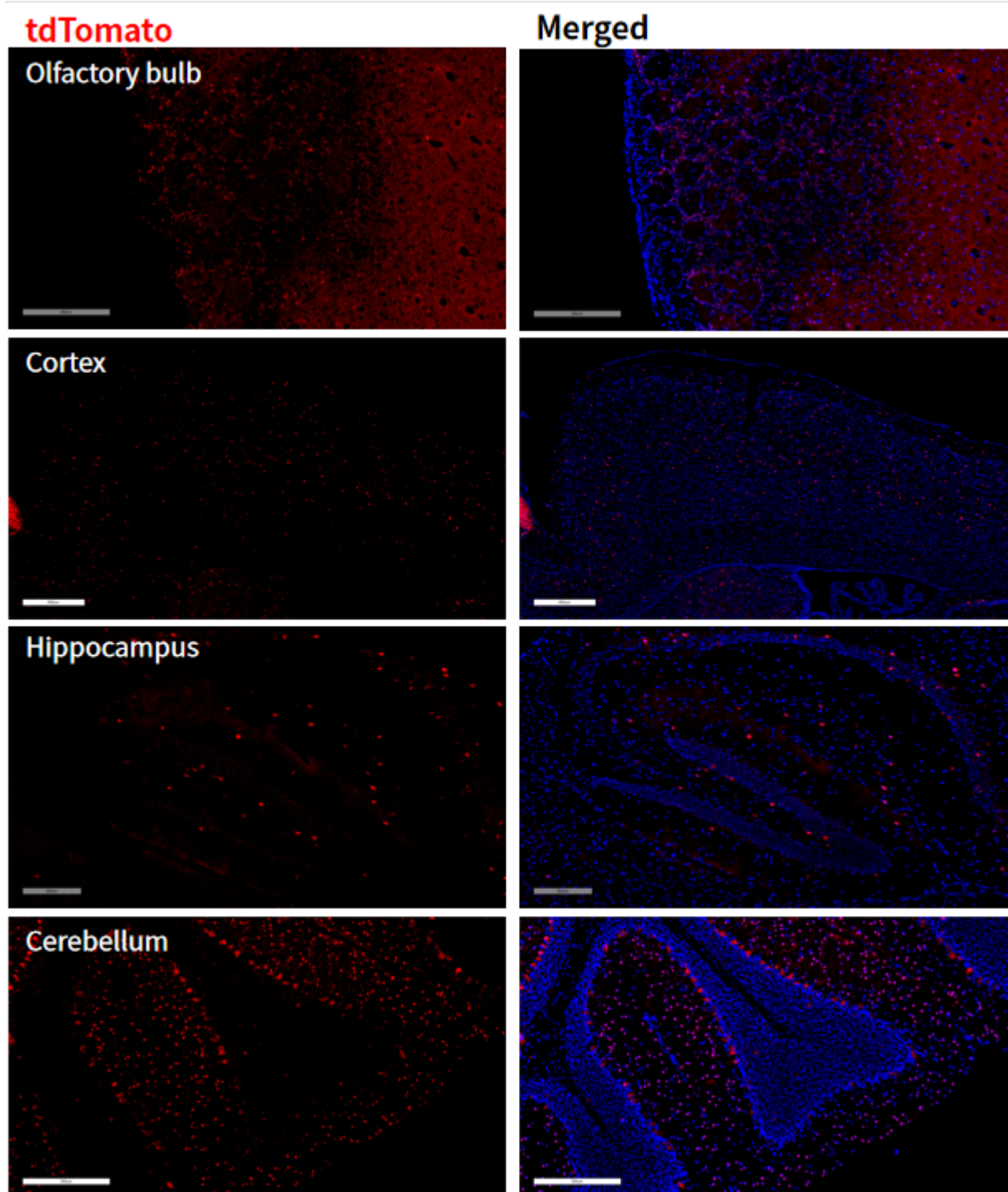


Fig 1. Patterns of tdTomato expression in the brains of Gad1-tdTomato mice.