

Tff1-KO

Nomenclature	C57BL/6Smoc- <i>Tff1</i> ^{em1Smoc}
Cat. NO.	NM-KO-200703
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Tff1	Synonyms	PS2; Bcei
	NCBI ID	21784
	MGI ID	88135
	Ensembl ID	ENSMUSG00000024032
	Human Ortholog	TFF1

Model Description

Exon 1 of Tff1 gene was deleted to generate Tff1 knockout mice.

Research Application: Gastrointestinal mucosa

*Literature published using this strain should indicate: Tff1-KO mice (Cat. NO. NM-KO-200703) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

Stomach Cancer	Phenotype(s)	MGI:5433072
	Reference(s)	Berr SS, Roche JK, El-Rifai W, Smith MF Jr, Powell SM, Magnetic resonance imaging of gastric cancer in Tff1 knock-out mice. Magn Reson Med. 2003 Jun;49(6):1033-6

Validation Data

No data