

Eif2ak4-Flox

Nomenclature	C57BL/6Smoc- <i>Eif2ak4</i> ^{em1(flox)/Smoc}
Cat. NO.	NM-CKO-230458
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Eif2ak4	Synonyms	GCN2; MGCN2; 2610011M03
	NCBI ID	27103
	MGI ID	1353427
	Ensembl ID	ENSMUSG00000005102
	Human Ortholog	EIF2AK4

Model Description

These mice carry loxP sites flanking exon 12 of *Eif2ak4*. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Eif2ak4* gene.

*Literature published using this strain should indicate: *Eif2ak4*-Flox mice (Cat. NO. NM-CKO-230458) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data