

Galt-KO

Nomenclature	C57BL/6Smoc- <i>Galt</i> ^{em1Smoc}
Cat. NO.	NM-KO-200600
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Galt	Synonyms	AW553376
	NCBI ID	14430
	MGI ID	95638
	Ensembl ID	ENSMUSG00000036073
	Human Ortholog	GALT

Model Description

Exon 3-9 of Galt gene was deleted to generate Galt knockout mice.

Research Application: Galactosemia research

*Literature published using this strain should indicate: Galt-KO mice (Cat. NO. NM-KO-200600) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

Galactosemia	Phenotype(s)	MGI:6191762
	Reference(s)	Mouse Genome Informatics (MGI) and National Center for Biotechnology Information (NCBI), Mouse Gene Trap Data Load from dbGSS. Database Download. 2008;

Validation Data

No data