

Fbn1-C1041G

Nomenclature	C57BL/6Smoc- <i>Fbn1</i> ^{em1(C1041G)Smoc}
Cat. NO.	NM-KI-200303
Strain State	Repository Live

Gene Summary

Gene Symbol Fbn1	Synonyms	Tsk; Fib-1; AI536462; B430209H23
	NCBI ID	14118
	MGI ID	95489
	Ensembl ID	ENSMUSG00000027204
	Human Ortholog	FBN1

Model Description

These mice carry a C1041G mutation of Fbn1 gene.

*Literature published using this strain should indicate: Fbn1-C1041G mice (Cat. NO. NM-KI-200303) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

Marfan Syndrome	Phenotype(s)	MGI:3690327
	Reference(s)	Judge DP, et al., Evidence for a critical contribution of haploinsufficiency in the complex pathogenesis of Marfan syndrome. J Clin Invest. 2004 Jul;114(2):172-81

Validation Data

No data