

# S100b-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>S100B</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-191029
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> S100b	<b>Synonyms</b>	Bpb, AI850290
	<b>NCBI ID</b>	<a href="#">20203</a>
	<b>MGI ID</b>	<a href="#">98217</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000033208</a>
	<b>Human Ortholog</b>	S100B

## Model Description

Exon 3 of S100b gene was deleted to generate S100b knockout mice.

**Research Application:** Nervous system, glial cells, spatial memory, LTP action, epilepsy, nervous system damage

\*Literature published using this strain should indicate: S100b-KO mice (Cat. NO. NM-KO-191029) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data