

# Braf-Flox-V600E

<b>Nomenclature</b>	C57BL/6Smoc- <i>Braf</i> <sup>em1(flox-V600E)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-190053
<b>Strain State</b>	Repository Live

## Gene Summary

<b>Gene Symbol</b> Braf	<b>Synonyms</b>	B-raf; Braf2; Braf-2; C87398; AA120551; AA387315; AA473386; C230098H17; D6ErtD631e; 9930012E13Rik
	<b>NCBI ID</b>	<a href="#">109880</a>
	<b>MGI ID</b>	<a href="#">88190</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000002413</a>
	<b>Human Ortholog</b>	BRAF

## Model Description

These mice carry a conditional p.V600E mutation of Braf gene.

**Research Application:** cancer research

\*Literature published using this strain should indicate: Braf-Flox-V600E mice (Cat. NO. NM-KI-190053) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data