

# hMUC1-c.462insC

<b>Nomenclature</b>	C57BL/6Smoc- <i>Muc1</i> <sup>tm(hMUC1-c.462insC)Smoc</sup>
<b>Cat. NO.</b>	NM-HU-220410
<b>Strain State</b>	Repository Live

## Gene Summary

<b>Gene Symbol</b> <b>Muc1</b>	<b>Synonyms</b>	EMA; CD227; Muc-1
	<b>NCBI ID</b>	<a href="#">17829</a>
	<b>MGI ID</b>	<a href="#">97231</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000042784</a>
	<b>Human Ortholog</b>	MUC1

## Model Description

The endogenous mouse Muc1 gene was replaced by human hMUC1-c.462insC gene.

\*Literature published using this strain should indicate: hMUC1-c.462insC mice (Cat. NO. NM-HU-220410) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data