

# Was-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>Was</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-190725
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> <b>Was</b>	<b>Synonyms</b>	Wasp, U42471
	<b>NCBI ID</b>	<a href="#">22376</a>
	<b>MGI ID</b>	<a href="#">105059</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000031165</a>
	<b>Human Ortholog</b>	WAS

## Model Description

Exon 2-4 of Was gene was deleted to generate Was knockout mice.

**Research Application:** Wiskott-Aldrich syndrome research.

\*Literature published using this strain should indicate: Was-KO mice (Cat. NO. NM-KO-190725) were purchased from Shanghai Model Organisms Center, Inc..

## Disease Connection

<b>Wiskott-Aldrich Syndrome</b>	<b>Phenotype(s)</b>	<a href="#">MGI:3525574</a>
	<b>Reference(s)</b>	Snapper SB, Rosen FS, Mizoguchi E, Cohen P, Khan W, Liu CH, Hagemann TL, Kwan SP, Ferrini R, Davidson L, Bhan AK, Alt FW, Wiskott-Aldrich syndrome protein-deficient mice reveal a role for WASP in T but not B cell activation. Immunity. 1998 Jul;9(1):81-91

## Validation Data

No data