



# MHC Class II(I-A/I-E)-KO(Nod-Scid)

<b>Nomenclature</b>	NOD- <i>Prkdc</i> <sup>scid</sup> <i>H2-Ab1</i> <sup>em1</sup> <i>H2-Aa</i> <sup>em1</sup> <i>H2-Eb1</i> <sup>em1</sup> <i>H2-Eb2</i> <sup>em1</sup> <i>H2-Ea-ps</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-18057
<b>Strain State</b>	Developing

## Gene Summary

### Model Description

在Nod-Scid小鼠背景上将从基因H2-Ab1的exon2上游到基因H2-Ea-ps的exon1上游的所有序列进行敲除, 获得H2-Ab1、H2-Aa、H2-Eb1、H2-Eb2、H2-Ea-ps基因敲除小鼠模型。这些MHC II类分子缺陷型小鼠细胞表面缺乏II-A类和II-E类MHC蛋白的表达。

**Research Application:** 免疫系统

\*Literature published using this strain should indicate: MHC Class II(I-A/I-E)-KO(Nod-Scid) mice (Cat. NO. NM-KO-18057) were purchased from Shanghai Model Organisms Center, Inc..

### Validation Data

No data