

# Ifngr1-KO(2)

|        |   |
|--------|---|
| 系統名    | C57BL/6Smoc- <i>Ifngr1</i> <sup>em2Smoc</sup> |
| SMOC番号 | NM-KO-190432                                  |
| 維持形態   | Repository Live                               |

## 遺伝子の概要

|                       |                |                                       |
|-----------------------|----------------|---------------------------------------|
| Gene Symbol<br>IFNGR1 | Synonyms       | Ifgr; CD119; Ifngr; Nktar; IFN-gammaR |
|                       | NCBI ID        | <a href="#">15979</a>                 |
|                       | MGI ID         | <a href="#">107655</a>                |
|                       | Ensembl ID     | <a href="#">ENSMUSG00000020009</a>    |
|                       | Human Ortholog | IFNGR1                                |

## 説明

Ifngr1-KO(2) mice (Stock No. NM-KO-190432) carry a knockout allele derived from the targeted deletion of exon 2. While Ifngr1-KO mice (Stock No. NM-KO-18020) have been pulled from shelves for some reasons.

**応用分野:** immune system

\*Literature published using this strain should indicate: Ifngr1-KO(2) mice (Cat. NO. NM-KO-190432) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

|              |      |   |
|--------------|------|---|
| osteoporosis | 表現型  | <a href="#">MGI:4361526</a>   |
|              | 参考文献 | Duque G, Huang DC, Dion N, Macoritto M, Rivas D, Li W, Yang XF, Li J, Lian J, Marino FT, Barralet J, Lascau V, Deschenes C, Ste-Marie LG, Kremer R, Interferon-gamma plays a role in bone formation in vivo and rescues osteoporosis in ovariectomized mice. J Bone Miner Res. 2011 Jul;26(7):1472-83 |

## 表現型データ

No data

