

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 26, 2026

## SD-*Il15*<sup>em1Soar</sup>

RRID:RRRC\_00769

Type: Organism

### Proper Citation

RRID:RRRC\_00769

### Organism Information

**URL:** [http://rgd.mcw.edu/tools/strains/strains\\_view.cgi?id=11087551](http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=11087551)

**Proper Citation:** RRID:RRRC\_00769

**Description:** Rattus norvegicus with name SD-*Il15*<sup>em1Soar</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** Zinc finger nuclease mediated 7bp deletion within exon 2 of the *Il15* gene, resulting in a frameshift and premature stop codon. [Rat Resource and Research Center](#)

**Catalog Number:** 00769

**Background:** mutant

**Database:** Rat Resource and Research Center (RRRC)

**Database Abbreviation:** RRRC

**Availability:** Unknown

**Alternate IDs:** RGD\_11087551, 11087551, RRRC\_769, RRRC\_0769, RRRC\_00769

**Organism Name:** SD-*Il15*<sup>em1Soar</sup>

**Record Creation Time:** 20230607T202007+0000

**Record Last Update:** 20260815T100428+0000

### Ratings and Alerts

No rating or validation information has been found for SD-*Il15*<sup>em1Soar</sup>.

No alerts have been found for SD-*Il15*<sup>em1Soar</sup>.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Resource and Research Center (RRRC)

---

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Chenouard V, et al. (2021) Advances in Genome Editing and Application to the Generation of Genetically Modified Rat Models. *Frontiers in genetics*, 12, 615491.

Renaud SJ, et al. (2017) Natural killer-cell deficiency alters placental development in rats. *Biology of reproduction*, 96(1), 145.