

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

STOCK Smad5^{em3}(Smad5/1D4)Osb

RRID:IMSR_CARD:2853

Type: Organism

Proper Citation

RRID:IMSR_CARD:2853

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2853>

Proper Citation: RRID:IMSR_CARD:2853

Description: Mus musculus with name STOCK Smad5^{em3}(Smad5/1D4)Osb from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMAD family member 5; mutant stock: Smad5

Affected Gene: SMAD family member 5

Genomic Alteration: SMAD family member 5; endonuclease-mediated mutation 3; Research Institute for Microbial Diseases; Osaka University

Catalog Number: CARD:2853

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: STOCK Smad5^{em3}(Smad5/1D4)Osb

Record Creation Time: 20250513T061406+0000

Record Last Update: 20260815T054713+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Smad5^{em3}(Smad5/1D4)Osb.

No alerts have been found for STOCK Smad5^{em3}(Smad5/1D4)Osb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.