

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

B6.129P2-Tacr1^{tm1Sph}/H

RRID:IMSR_EM:05452

Type: Organism

Proper Citation

RRID:IMSR_EM:05452

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5452>

Proper Citation: RRID:IMSR_EM:05452

Description: Mus musculus with name B6.129P2-Tacr1^{tm1Sph}/H from IMSR.

Species: Mus musculus

Synonyms: NK1 Receptor knock-out / Backcrossed on C57BL/6. B6.129P2-Tacr1/H

Notes: gene symbol note: tachykinin receptor 1; mutant strain: Tacr1

Affected Gene: tachykinin receptor 1

Genomic Alteration: targeted mutation 1; Stephen P Hunt

Catalog Number: EM:05452

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5498357, IMSR_HAR:1466, IMSR_HAR:7114

Organism Name: B6.129P2-Tacr1^{tm1Sph}/H

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260912T065144+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Tacr1^{tm1Sph}/H.

No alerts have been found for B6.129P2-Tacr1^{tm1Sph}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.