

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

B6.Cg-Ptprc^a Trp53inp1/Orl

RRID:IMSR_EM:06223

Type: Organism

Proper Citation

RRID:IMSR_EM:06223

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=6223>

Proper Citation: RRID:IMSR_EM:06223

Description: Mus musculus with name B6.Cg-Ptprc^a Trp53inp1/Orl from IMSR.

Species: Mus musculus

Synonyms: TP53INP1 KO Ly5.1

Notes: gene symbol note: protein tyrosine phosphatase receptor type C|transformation related protein 53 inducible nuclear protein 1; mutant strain: Ptprc|Trp53inp1

Affected Gene: protein tyrosine phosphatase receptor type C|transformation related protein 53 inducible nuclear protein 1

Genomic Alteration: a variant|targeted mutation 1; Alice Carrier

Catalog Number: EM:06223

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Ptprc^a Trp53inp1/Orl

Record Creation Time: 20250513T062233+0000

Record Last Update: 20260815T055728+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Ptprc^a Trp53inp1/Orl.

No alerts have been found for B6.Cg-Ptprc^a Trp53inp1/Orl.

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.