

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6;129P2-Hprt1em1(RNU6-gRNA:Top1.-mCherry)Jtu/H

RRID:IMSR_EM:15010

Type: Organism

Proper Citation

RRID:IMSR_EM:15010

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15010>

Proper Citation: RRID:IMSR_EM:15010

Description: Mus musculus with name B6;129P2-Hprt1em1(RNU6-gRNA:Top1.-mCherry)Jtu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: hypoxanthine phosphoribosyltransferase 1; mutant strain: Hprt1

Affected Gene: hypoxanthine phosphoribosyltransferase 1

Genomic Alteration: Hprt1

Catalog Number: EM:15010

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6;129P2-Hprt1em1(RNU6-gRNA:Top1.-mCherry)Jtu/H

Record Creation Time: 20250513T062338+0000

Record Last Update: 20260815T055849+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Hprt1em1(RNU6-gRNA:Top1.-mCherry)Jtu/H.

No alerts have been found for B6;129P2-Hprt1em1(RNU6-gRNA:Top1.-mCherry)Jtu/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.