

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Mtap](#)[Gt\(RRK081\)Byg](#)/[Mtap](#)[Gt\(RRK081\)Byg](#)

RRID:MGI:3719680

Type: Organism

Proper Citation

RRID:MGI:3719680

Organism Information

URL:

Proper Citation: RRID:MGI:3719680

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: embryonic lethality between somite formation and embryo turning, complete penetrance

Affected Gene: Mtap

Genomic Alteration: Gt(RRK081)Byg

Catalog Number: 3719680

Background: 129P2/OlaHsd-Mtap

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17534888](#)

Organism Name: Mtap^{Gt(RRK081)Byg}/Mtap^{Gt(RRK081)Byg}

Record Creation Time: 20240120T190507+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Mtap^{Gt(RRK081)Byg}/Mtap^{Gt(RRK081)Byg}.

No alerts have been found for Mtap^{Gt(RRK081)Byg}/Mtap^{Gt(RRK081)Byg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.