

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

Tg(Myh6-ACTC1*E361G)361.20Sbm

RRID:MGI:5906239

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5906239

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: dilated cardiomyopathy, abnormal myocardial fiber physiology, decreased cardiac muscle relaxation, abnormal heart echocardiography feature, decreased ventricle muscle contractility, decreased response of heart to induced stress, decreased QRS amplitude

Genomic Alteration: Tg(Myh6-ACTC1*E361G)361.20Sbm

Catalog Number: 5906239

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20600154](#)

Organism Name: Tg(Myh6-ACTC1*E361G)361.20Sbm

Record Creation Time: 20240120T185831+0000

Record Last Update: 20240130T201542+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Myh6-ACTC1*E361G)361.20Sbm.

No alerts have been found for Tg(Myh6-ACTC1*E361G)361.20Sbm.

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.