

Resource Summary Report

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B6.LIII-Sgk3^{fz} Mlph Cdh23 Hps1/Rbrc

RRID:IMSR_RBRC00333

Type: Organism

Proper Citation

RRID:IMSR_RBRC00333

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00333>

Proper Citation: RRID:IMSR_RBRC00333

Description: Mus musculus with name B6.LIII-Sgk3^{fz} Mlph Cdh23 Hps1/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.LIII/Rbrc. B6.LIII-fz Mlph Cdh23 Hps1/Rbrc

Notes: gene symbol note: cadherin related 23 (otocadherin)|HPS1; biogenesis of lysosomal organelles complex 3 subunit 1|serum/glucocorticoid regulated kinase 3|melanophilin; mutant strain: Cdh23|Hps1|Sgk3|Mlph

Affected Gene: cadherin related 23 (otocadherin)|HPS1; biogenesis of lysosomal organelles complex 3 subunit 1|serum/glucocorticoid regulated kinase 3|melanophilin

Genomic Alteration: waltzer|pale-ear|fuzzy|leaden

Catalog Number: RBRC00333

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.LIII-Sgk3^{fz} Mlph Cdh23 Hps1/Rbrc

Record Creation Time: 20250513T061430+0000

Record Last Update: 20260829T053501+0000

Ratings and Alerts

No rating or validation information has been found for B6.LIII-Sgk3^{fz} Mlph Cdh23 Hps1/Rbrc.

No alerts have been found for B6.LIII-Sgk3^{fz} Mlph Cdh23 Hps1/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.