

# Resource Summary Report

Generated by T1D on Sep 6, 2026

## mafbab337/+ (AB)

RRID:ZIRC\_ZL70

Type: Organism

### Proper Citation

RRID:ZIRC\_ZL70

### Organism Information

**URL:**

[http://zebrafish.org/fish/lineAll.php?t=ZIRC\\_Catalog\\_ID&sverb=exactly+matching&c=ZL70](http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL70)

**Proper Citation:** RRID:ZIRC\_ZL70

**Description:** Danio rerio with name from ZIRC.

**Species:** Danio rerio

**Notes:** Allele with one point mutation

**Phenotype:** abducens motor nucleus, blood cell, blood circulation, dorsal longitudinal lymphatic vessel, embryonic hemopoiesis, embryonic pattern specification, hindbrain, hindbrain commissure, hindbrain development, horizontal myoseptum, inner ear, intersegmental lymph vessel, lateral facial lymph vessel, lymphangiogenesis, lymphatic branchial arch 1, lymph vasculature, lymph vessel, medial facial lymph vessel, neural crest hindbrain, optokinetic behavior, otic vesicle, otolithic lymph vessel, pericardium, pharyngeal arch, pharyngeal arch 3, pronephric glomerulus, rhombomere, rhombomere 5, rhombomere 5 development, rhombomere 6, rhombomere 6 development, rhombomere 7, semicircular canal formation, sensory system, thoracic duct, venous endothelial cell migration involved in lymph vessel development, vestibular reflex, whole organism abducens motor nucleus, blood cell (all 38)

**Affected Gene:** mafb337/+ (AB)

**Genomic Alteration:** b337

**Catalog Number:** ZL70

**Background:** AB

**Database:** Zebrafish Lines at ZIRC

**Database Abbreviation:** ZIRC

**Availability:** frozen

**Organism Name:** mafbab337/+ (AB)

**Record Creation Time:** 20230308T015100+0000

**Record Last Update:** 20260905T124901+0000

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## Ratings and Alerts

No rating or validation information has been found for mafbab337/+ (AB).

No alerts have been found for mafbab337/+ (AB).

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Zebrafish Lines at ZIRC

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.