

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Ass1^{bar}/Ass1^{bar}](#)

RRID:MGI:4838087

Type: Organism

Proper Citation

RRID:MGI:4838087

Organism Information

URL:

Proper Citation: RRID:MGI:4838087

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

Species: Mus musculus

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

Phenotype: decreased brain weight, abnormal hair follicle morphology, hyperkeratosis, epidermal hyperplasia, abnormal circulating amino acid level, circling, increased circulating ammonia level, premature death, abnormal enzyme/coenzyme activity, alopecia, abnormal Bergmann glial cell morphology, decreased body length, abnormal gait, tremors, abnormal cerebellar granule cell migration

Affected Gene: Ass1

Genomic Alteration: bar

Catalog Number: 4838087

Background: FVB.BAR-Ass1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20724589](#)

Organism Name: Ass1^{bar}/Ass1^{bar}

Record Creation Time: 20240120T190242+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Ass1^{bar}/Ass1^{bar}.

No alerts have been found for Ass1^{bar}/Ass1^{bar}.

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.