

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## B6;129P2-Baiap2<sup>Gt(XG757)</sup>Byg/Mmucd

RRID:MMRRC\_011812-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_011812-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=11812](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11812)

**Proper Citation:** RRID:MMRRC\_011812-UCD

**Description:** Mus musculus with name B6;129P2-Baiap2<sup>Gt(XG757)</sup>Byg/Mmucd from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Neurobiology, Research Tools; Mutation Type: Gene Trap ; Collection: BayGenomics

**Phenotype:** abnormal object recognition memory [MP:0001458]| abnormal spatial learning [MP:0001463]| abnormal CNS synaptic transmission [MP:0002206]| enhanced long term potentiation [MP:0003008]| decreased survivor rate [MP:0008770]

**Affected Gene:** Baiap2

**Catalog Number:** 011812-UCD

**Background:** Gene Trap

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12520002](#)

**Alternate IDs:** MMRRC\_11812-UCD, MMRRC\_011812, MMRRC\_11812

**Organism Name:** B6;129P2-Baiap2<sup>Gt(XG757)</sup>Byg/Mmucd

**Record Creation Time:** 20230308T054913+0000

**Record Last Update:** 20260815T123313+0000

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## Ratings and Alerts

No rating or validation information has been found for B6;129P2-*Baiap2*<sup>Gt(XG757)</sup>Byg/Mmucd.

No alerts have been found for B6;129P2-*Baiap2*<sup>Gt(XG757)</sup>Byg/Mmucd.

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## Data and Source Information

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

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.