

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

4B12 [Mouse bone]

RRID:CVCL_C6WU

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C6WU

Proper Citation: RRID:CVCL_C6WU

Description: Cell line 4B12 [Mouse bone] is a Spontaneously immortalized cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:19492422](#)

Comments: Characteristics: Selected by FACS to be Mac-1+cFms+-RANK1+. Depend on Csf1 for both proliferation and osteoclast differentiation (PubMed=19492422).

Category: Spontaneously immortalized cell line

Organism: Mus musculus (Mouse)

Name: 4B12 [Mouse bone]

Cross References: Wikidata:Q123030286

ID: CVCL_C6WU

Record Creation Time: 20230322T070153+0000

Record Last Update: 20260726T000845+0000

Ratings and Alerts

No rating or validation information has been found for 4B12 [Mouse bone].

No alerts have been found for 4B12 [Mouse bone].

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.