

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

POT1b F/- (#12436-2)

RRID:CVCL_UJ00

Type: Cell Line

Proper Citation

RRID:CVCL_UJ00

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UJ00

Proper Citation: RRID:CVCL_UJ00

Description: Cell line POT1b F/- (#12436-2) is a Transformed cell line with a species of origin *Mus musculus* (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:16839877](#)

Comments: Characteristics: Embryonic fibroblasts that have loxP sites on both sides of the 3rd coding exon of one allele of mouse *Pot1b*. The second allele is deleted. *Pot1b* knockout can be effected by transduction of Cre recombinase into the cell line (ATCC=CRL-3322).

Category: Transformed cell line

Organism: *Mus musculus* (Mouse)

Name: POT1b F/- (#12436-2)

Cross References: ATCC:CRL-3322, Wikidata:Q98128657

ID: CVCL_UJ00

Record Creation Time: 20220427T221436+0000

Record Last Update: 20260725T235918+0000

Ratings and Alerts

No rating or validation information has been found for POT1b F/- (#12436-2).

No alerts have been found for POT1b F/- (#12436-2).

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.