

Resource Summary Report

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

IPEC-J2 MDR1

RRID:CVCL_6C41

Type: Cell Line

Proper Citation

RRID:CVCL_6C41

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6C41

Proper Citation: RRID:CVCL_6C41

Description: Cell line IPEC-J2 MDR1 is a Spontaneously immortalized cell line with a species of origin *Sus scrofa* (Pig)

Sex: Sex unspecified

Defining Citation: [PMID:26651362](#), [PMID:29146563](#)

Comments: Characteristics: Can be used to screen drug compounds for interactions with human efflux pump P-glycoprotein (P-gp) (PubMed=26651362).

Category: Spontaneously immortalized cell line

Organism: *Sus scrofa* (Pig)

Name: IPEC-J2 MDR1

Synonyms: iP-gp

Cross References: Wikidata:Q54897970

ID: CVCL_6C41

Hierarchy: cvcl_2246

Record Creation Time: 20220427T220638+0000

Record Last Update: 20260815T234327+0000

Ratings and Alerts

No rating or validation information has been found for IPEC-J2 MDR1.

No alerts have been found for IPEC-J2 MDR1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.