

Resource Summary Report

Generated by [dkNET](#) on Sep 23, 2026

PaKiT03

RRID:CVCL_DR89

Type: Cell Line

Proper Citation

RRID:CVCL_DR89

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DR89

Proper Citation: RRID:CVCL_DR89

Description: Cell line PaKiT03 is a Transformed cell line with a species of origin Pteropus alecto (Black flying fox)

Defining Citation: [PMID:20011515](#), [PMID:25398248](#), [PMID:26535029](#)

Comments: Group: Bat cell line.

Category: Transformed cell line

Organism: Pteropus alecto (Black flying fox)

Name: PaKiT03

Cross References: BioSample:SAMN04335741, BioSample:SAMN04335743, BioSample:SAMN04335748, PRIDE:PXD001165, Wikidata:Q54937476

ID: CVCL_DR89

Record Creation Time: 20220427T221408+0000

Record Last Update: 20260920T005403+0000

Ratings and Alerts

No rating or validation information has been found for PaKiT03.

No alerts have been found for PaKiT03.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Ahn M, et al. (2023) Bat ASC2 suppresses inflammasomes and ameliorates inflammatory diseases. *Cell*, 186(10), 2144.

Irving AT, et al. (2020) Interferon Regulatory Factors IRF1 and IRF7 Directly Regulate Gene Expression in Bats in Response to Viral Infection. *Cell reports*, 33(5), 108345.

Goh G, et al. (2020) Complementary regulation of caspase-1 and IL-1?? reveals additional mechanisms of dampened inflammation in bats. *Proceedings of the National Academy of Sciences of the United States of America*, 117(46), 28939.

Chionh YT, et al. (2019) High basal heat-shock protein expression in bats confers resistance to cellular heat/oxidative stress. *Cell stress & chaperones*, 24(4), 835.