

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

XTC-2 BirAV5-FLBIO-xKLF9

RRID:CVCL_C0NI

Type: Cell Line

Proper Citation

Kerafast Cat# EMU041, RRID:CVCL_C0NI

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C0NI

Proper Citation: Kerafast Cat# EMU041, RRID:CVCL_C0NI

Description: Cell line XTC-2 BirAV5-FLBIO-xKLF9 is a Spontaneously immortalized cell line with a species of origin *Xenopus laevis* (African clawed frog)

Sex: Sex unspecified

Comments: Characteristics: Expresses C-terminal V5-tagged birA under the control of the human EF1a promoter and a N-terminal FLBIO (FLAG tag and biotin ligase recognition peptide) *Xenopus* Klf9 fusion protein., Group: Amphibian cell line.

Category: Spontaneously immortalized cell line

Organism: *Xenopus laevis* (African clawed frog)

Name: XTC-2 BirAV5-FLBIO-xKLF9

Synonyms: XTC-2 [BirAV5-FLBIO-xKLF9], XTC-2[BirAV5-FLBIO-xKLF9]

Cross References: Kerafast:EMU041, Wikidata:Q112930582

ID: CVCL_C0NI

Vendor: Kerafast

Catalog Number: EMU041

Hierarchy: cvcl_c0nh

Record Creation Time: 20250130T073048+0000

Record Last Update: 20260726T001903+0000

Ratings and Alerts

No rating or validation information has been found for XTC-2 BirAV5-FLBIO-xKLF9.

No alerts have been found for XTC-2 BirAV5-FLBIO-xKLF9.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.