

Resource Summary Report

Generated by RRID on Sep 7, 2026

HEK293 rat P2rx2

RRID:CVCL_YJ33

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YJ33

Proper Citation: RRID:CVCL_YJ33

Description: Cell line HEK293 rat P2rx2 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Miscellaneous: Cell line information from personal communication of Sattler, Christian.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293 rat P2rx2

Synonyms: HEK293 rat P2X2

Cross References: Wikidata:Q94094879

ID: CVCL_YJ33

Hierarchy: cvcl_u427

Record Creation Time: 20220427T220328+0000

Record Last Update: 20260905T180238+0000

Ratings and Alerts

No rating or validation information has been found for HEK293 rat P2rx2.

No alerts have been found for HEK293 rat P2rx2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Sattler C, et al. (2020) Relating ligand binding to activation gating in P2X2 receptors using a novel fluorescent ATP derivative. Journal of neurochemistry, 154(3), 251.

Sattler C, et al. (2020) Unravelling the intricate cooperativity of subunit gating in P2X2 ion channels. Scientific reports, 10(1), 21751.