

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

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.