

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

GeneBLAzer RARgamma-UAS-bla HEK 293T

RRID:CVCL_LF52

Type: Cell Line

Proper Citation

RRID:CVCL_LF52

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LF52

Proper Citation: RRID:CVCL_LF52

Description: Cell line GeneBLAzer RARgamma-UAS-bla HEK 293T is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: Transfected with the ligand-binding domain (LBD) of RARG fused to the DNA-binding domain (DBD) of GAL4. When an agonist binds to the LBD of the DBD-LBD fusion protein, the protein binds to the UAS, resulting in expression of the beta-lactamase., Characteristics: Transfected with a plasmid containing a beta-lactamase reporter gene under control of an upstream activator sequence (UAS).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: GeneBLAzer RARgamma-UAS-bla HEK 293T

Synonyms: RARgamma-UAS-bla HEK 293T, RAR gamma-UAS-bla HEK 293T

Cross References: Wikidata:Q54835715

ID: CVCL_LF52

Hierarchy: cvcl_lf40

Record Creation Time: 20220427T215900+0000

Record Last Update: 20260815T232837+0000

Ratings and Alerts

No rating or validation information has been found for GeneBLAzer RARgamma-UAS-bla HEK 293T.

No alerts have been found for GeneBLAzer RARgamma-UAS-bla HEK 293T.

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](#) .

Huang N, et al. (2023) TRIM21 mediates the synergistic effect of Olaparib and Sorafenib by degrading BRCA1 through ubiquitination in TNBC. NPJ breast cancer, 9(1), 85.

Lin J, et al. (2023) Glycolytic enzyme HK2 promotes PD-L1 expression and breast cancer cell immune evasion. Frontiers in immunology, 14, 1189953.