□□□□□ HEK293 EBNA

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Synonyms

- HEK293-EBNA
- 293 c18
- 293c18
- HEK 293 c18
- HEK-293 c18
- HEK293-EBNA1
- HEK-293-EBNA
- HEK 293-EBNA
- HEK 293 EBNA
- HEK293EBNA
- 293 EBNA
- 293-EBNA1
- 293-EBNA
- 293/EBNA
- 293EBNA
- EBNA-293
- EBNA293
- HEK293E
- HEK/EBNA
- HEK-EBNA
- HEK.EBNA
- 293/EBNA-1
- 298E

CLASSIFICATION

Organism	Human
Sex	Female
Growth properties	Adherent
GMO status	GMO-S1

GMO status details

GMO-S1: This HEK293 EBNA cell line contains EBV nuclear antigen (EBNA) sequences enabling episomal replication of EBV-derived plasmids, without releasing infectious virus particles. The modification is stably present in embryonic kidney-derived cells. This classification applies only within Germany and may differ elsewhere.

Biosafety level	2

CHARACTERISTICS

Morphology	□□□□□□□□□□

IDENTIFIERS

Citation

HEK293 EBNA (□□□□□□□□□□□□□□□□□ Cytion 300264)

NCBI TaxID	9606
Cellosaurus	CVCL_6974

EXPRESSION AND SUSCEPTIBILITY

Antigen expression

□□□□□□□□□□1

Viruses

□□□□□□□□□□□ 5 (□□□□□□□□□□□□□□□□□□□), EBV (□□□□□□□□ EBNA1)

HANDLING AND CULTURE

Culture medium

DMEM, w: 4.5 □□□□/□□□□ □□□□□□, w: 4 □□□□□□□□□□□ □□□-□□□□□□□□, w: 3.7 □□□□/□□□□ NaHCO3, w: 1.0 □□□□□□□□ □□□□ □□□□□□□□□□□□□□□ (□□□□□□□□□□□□□□□ Cytion 820300a)

Incubation atmosphere	37°C, 5%CO2, □□□□□□□□□□□□□

Supplements

□□□□□□□□□□□□□□□□□□□□□□□□□□□ FBS 10%

Dissociation reagent	□□□□□□□□□

Subculturing

□□□□□□□□□□□□□□□□□□□

Freeze medium	□□□□