

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

HEK-Blue IFN-alpha/beta v2

RRID:CVCL_E8DB

Type: Cell Line

Proper Citation

RRID:CVCL_E8DB

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E8DB

Proper Citation: RRID:CVCL_E8DB

Description: Cell line HEK-Blue IFN-alpha/beta v2 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: SEAP (secreted ALPP) reporter cell line, in this cell line SEAP is under the control of the ISG54 promoter (InvivoGen=hkb-ifnabv2)., Characteristics: Designed to detect bioactive human type I IFNs by monitoring the activation of the ISGF3 pathway. Has an improved Type I IFN response compared to HEK-Blue IFN-alpha/beta (Cellosaurus=CVCL_KT26) (InvivoGen=hkb-ifnabv2).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK-Blue IFN-alpha/beta v2

Synonyms: HEK-Blue IFN-a/b v2

Cross References: InvivoGen:hkb-ifnabv2

ID: CVCL_E8DB

Hierarchy: cvcl_0045

Record Creation Time: 20250423T100357+0000

Record Last Update: 20260904T021729+0000

Ratings and Alerts

No rating or validation information has been found for HEK-Blue IFN-alpha/beta v2.

No alerts have been found for HEK-Blue IFN-alpha/beta v2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.