

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

HEK-Blue IFN-gamma

RRID:CVCL_UF30

Type: Cell Line

Proper Citation

InvivoGen Cat# hkb-ifng, RRID:CVCL_UF30

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UF30

Proper Citation: InvivoGen Cat# hkb-ifng, RRID:CVCL_UF30

Description: Cell line HEK-Blue IFN-gamma 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 fused to four interferon-gamma-activated sites (GAS) (InvivoGen=hkb-ifng)., Characteristics: Designed to detect bioactive human IFN-gamma by monitoring the activation of the JAK/STAT1 pathway (InvivoGen=hkb-ifng).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK-Blue IFN-gamma

Synonyms: HEK-Blue IFN-g

Cross References: InvivoGen:hkb-ifng, Wikidata:Q94092297

ID: CVCL_UF30

Vendor: InvivoGen

Catalog Number: hkb-ifng

Hierarchy: cvcl_0045

Record Creation Time: 20250423T100357+0000

Record Last Update: 20260905T185115+0000

Ratings and Alerts

No rating or validation information has been found for HEK-Blue IFN-gamma.

No alerts have been found for HEK-Blue IFN-gamma.

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](#) .

Jin Z, et al. (2026) Development of a novel tyrosine kinase 2 inhibitor ARTS-011 and its first-in-human single and multiple ascending dose Phase I study to evaluate the tolerability, safety, pharmacokinetic profile and food effects. British journal of pharmacology, 183(11), 3074.

Gómez-Bañuelos E, et al. (2024) Uncoupling interferons and the interferon signature explains clinical and transcriptional subsets in SLE. Cell reports. Medicine, 5(5), 101569.