

Resource Summary Report

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HEK-Blue IL-12

RRID:CVCL_UF31

Type: Cell Line

Proper Citation

InvivoGen Cat# hkb-il12, RRID:CVCL_UF31

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UF31

Proper Citation: InvivoGen Cat# hkb-il12, RRID:CVCL_UF31

Description: Cell line HEK-Blue IL-12 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 STAT4 promoter (InvivoGen=hkb-il12)., Characteristics: Designed to detect bioactive human and mouse IL12 by monitoring the activation of the STAT4 pathway (InvivoGen=hkb-il12).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK-Blue IL-12

Cross References: InvivoGen:hkb-il12, Wikidata:Q94092301

ID: CVCL_UF31

Vendor: InvivoGen

Catalog Number: hkb-il12

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 IL-12.

No alerts have been found for HEK-Blue IL-12.

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](#) .

Stinson JA, et al. (2024) Tumor-Localized Interleukin-2 and Interleukin-12 Combine with Radiation Therapy to Safely Potentiate Regression of Advanced Malignant Melanoma in Pet Dogs. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 30(18), 4029.

Stinson JA, et al. (2023) Collagen-Anchored Interleukin-2 and Interleukin-12 Safely Reprogram the Tumor Microenvironment in Canine Soft-Tissue Sarcomas. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(11), 2110.