

HeLa EB3 GFP KIRC14 | 305718

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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description          | HeLa EB3-GFP Kirc 14 is a cell line derived from a human embryonic kidney (HEK) cell line. It is a derivative of the HeLa cell line, which is a human cell line derived from a cervical cancer cell line. The cell line is characterized by the expression of GFP-EB3, which is a green fluorescent protein (GFP) fused to the EB3 protein. The cell line is used for studying the dynamics of the EB3 protein and its role in cell division and growth.                          |
| Organism             | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Tissue               | Embryonic kidney                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Disease              | Human embryonic kidney (HEK) cell line (HeLa) is a cell line derived from a human embryonic kidney (HEK) cell line. It is a derivative of the HeLa cell line, which is a human cell line derived from a cervical cancer cell line. The cell line is characterized by the expression of GFP-EB3, which is a green fluorescent protein (GFP) fused to the EB3 protein. The cell line is used for studying the dynamics of the EB3 protein and its role in cell division and growth. |
| Applications         | The cell line is used for studying the dynamics of the EB3 protein and its role in cell division and growth. It is also used for studying the effects of various treatments on the cell line.                                                                                                                                                                                                                                                                                     |
| Morphology           | Epithelial cell morphology                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Cell type            | Epithelial cell                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Growth properties    | Adherent                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Citation             | HeLa EB3-GFP Kirc 14 27/09/24 (Cytion: 305718)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Biosafety level      | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| NCBI_TaxID           | 9606                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| CellosaurusAccession | CVCL_0030 (HeLa) and CVCL_0030 (GFP-EB3)                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| GMO Status           | GMO-S1: HeLa EB3 GFP KIRC14 is a cell line derived from a human embryonic kidney (HEK) cell line. It is a derivative of the HeLa cell line, which is a human cell line derived from a cervical cancer cell line. The cell line is characterized by the expression of GFP-EB3, which is a green fluorescent protein (GFP) fused to the EB3 protein. The cell line is used for studying the dynamics of the EB3 protein and its role in cell division and growth.                   |

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Shipping  
Conditions

Shipped in dry ice. Store at -78 °C.

Storage  
Conditions

Store at -150 °C to -196 °C.