

HEK293-CD20 | 305987

HEK293-CD20

Description

HEK293-CD20 is a HEK293 cell line expressing the CD20 antigen. The cells are derived from HEK293 cells and are stably transfected with a CD20 cDNA construct. The cells are used for the production of monoclonal antibodies against CD20. The cells are grown in DMEM/F12 medium supplemented with 10% FBS. The cells are characterized by the presence of the CD20 antigen on the cell surface. The cells are used for the production of monoclonal antibodies against CD20. The cells are grown in DMEM/F12 medium supplemented with 10% FBS. The cells are characterized by the presence of the CD20 antigen on the cell surface. The cells are used for the production of monoclonal antibodies against CD20.

Organism

HEK293

Tissue

HEK293 cells

Disease

HEK293 cells / HEK293 cells (HEK293 cells)

Applications

HEK293-CD20 cells are used for the production of monoclonal antibodies against CD20. The cells are used for the production of monoclonal antibodies against CD20. The cells are used for the production of monoclonal antibodies against CD20.

HEK293-CD20

Age

HEK293

Gender

HEK293

Morphology

HEK293 cells

Cell type

HEK293 cells

Growth properties

HEK293 cells, HEK293 cells

HEK293-CD20

Citation

HEK293-CD20 (HEK293 cells) Cytion: 305987

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_A8V4

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Thawing and
Culturing Cells

1. 将细胞悬液缓慢加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入37°C CO₂培养箱中孵育24小时。
2. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入-150°C 液氮中冷冻24小时，然后将培养瓶放入-80°C 冰箱中冷冻24小时。
3. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入37°C CO₂培养箱中孵育24小时。
4. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入70% 乙醇中冷冻24小时。
5. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入15 μl 8 μl 的细胞悬液中。
6. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入300 x g 离心3 分钟，然后将培养瓶放入-80°C 冰箱中冷冻24小时。
7. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入10 μl 8 μl 的细胞悬液中。
8. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入-80°C 冰箱中冷冻24小时。

Incubation
Atmosphere

37°C, 5% CO₂, 饱和湿度

Shipping
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入-78°C 液氮中冷冻24小时。

Storage
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入-150°C 液氮中冷冻24小时。

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Sterility

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入PCR 管中，然后将培养瓶放入-80°C 冰箱中冷冻24小时。

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶放入-80°C 冰箱中冷冻24小时。