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Product sheet

HEp-2 | 300397

CellosaurusAccession CVCL_1906

HEp-2

Isoenzymes	G6PD, A
Reverse transcriptase	
Products	

HEp-2

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO ₃ , w: EBSS (Cytion 820100a)
Supplements	10% FBS 1% NEAA
Dissociation Reagent	
Subculturing	Cells are detached from the surface of the culture vessel by treatment with trypsin. Cells are resuspended in PBS and seeded into new culture vessels. Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel. Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel.
Seeding density	1 x 10 ⁴ cells/cm ²
Fluid renewal	2-3 times per week
Post-Thaw Recovery	Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel. Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel.
Freeze medium	Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel. Cells are typically grown in T25, 3-5 x 10 ⁶ cells per vessel.

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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，然后将培养瓶置于37°C CO₂培养箱中培养。
2. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
3. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
4. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
5. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
6. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
7. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
8. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

**Incubation
Atmosphere**

37°C, 5% CO₂, 饱和湿度

Flask Coating

无涂层

**Freezing
Procedure**

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

**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，然后将培养瓶置于37°C CO₂培养箱中培养。

**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，然后将培养瓶置于37°C CO₂培养箱中培养。

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Sterility

HEp-2 | 300397 细胞悬液已通过 PCR 检测，确认为无支原体污染。细胞悬液在 37°C CO₂ 培养箱中培养。