



**HEP-2 RPMI 1788 | 300318**

<b>Isoenzymes</b>	α6 GALT, AST
<b>Viruses</b>	EBNA-EBV
<b>Reverse transcriptase</b>	HTLV-1
<b>Products</b>	IgM (κ lambda), EBNA-EBV (LT) HTLV-1 tumor necrosis factor beta (TNF-beta, TNF beta)
<b>Karyotype</b>	46,XY,t(11;17)(p11;p11),t(17;11)(p11;p11),t(17;11)(p11;p11)
<b>HEP-2</b>	
<b>Culture Medium</b>	RPMI 1640, w: 2.0 mM L-glutamine, w: 2.0 mM/1000 NaHCO <sub>3</sub> (Cytion 820700a)
<b>Supplements</b>	HTLV-1 FBS 10%
<b>Subculturing</b>	5-6 days 5 x 10 <sup>5</sup>
<b>Split ratio</b>	1:2 or 1:4
<b>Seeding density</b>	1 x 10 <sup>5</sup> cells/cm <sup>2</sup>
<b>Post-Thaw Recovery</b>	HTLV-1 8 days
<b>Freeze medium</b>	HTLV-1 (FBS) + 10% DMSO



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**XXXXXXXXXX STR**      **Amelogenin:** x,y  
**CSF1PO:** 10  
**D13S317:** 11,13  
**D16S539:** 10,13  
**D5S818:** 12,13  
**D7S820:** 10,12  
**TH01:** 6,9.3  
**TPOX:** 8,9  
**vWA:** 18,19  
**D3S1358:** 13,16  
**D21S11:** 31,32.2  
**D18S51:** 15,17  
**Penta E:** 7,11  
**Penta D:** 12,13  
**D8S1179:** 13,14  
**FGA:** 20,23

**XXXXXXXXXXXX HLA**      **A\*:** '02:01:01, '33:01:01  
**B\*:** '07:06:01, '14:01:01  
**C\*:** '08:02:01, '15:05:02  
**DRB1\*:** '04:05:01, '07:01:01  
**DQA1\*:** '02:01:01, '03:03:01  
**DQB1\*:** '02:02:01, '03:02:01  
**DPB1\*:** '03:01:01G, '45:01:00  
**E:** '01:01, '01:03