

Product sheet

XXXX RPMI 1788 | 300318

XXXXX XXXXX

Description	XX XXXXX RPMI 1788 XXXX XX XXXXX XX XXXX XXXXX XXXX. XXXXX XX EBNA XXXXXXXX.
Organism	XXX
Tissue	XX XXXXX
Synonyms	RPMI-1788, RPMI1788, XXXX XXXXXXXX XXXX XXXXXXXX 1788, GM02131, GM2131, GM02131A, GM17219

XXXXXXXXXXXX

Age	33 XXXX
Gender	XXX
Ethnicity	XXXXXX
Morphology	XXXX XXXXXXX
Cell type	XXXXXXXXXX B
Growth properties	XXXXXX

XXXXXXXXX XXXXXXXXXXXXXXX

Citation	RPMI 1788 (XXXX XXXXXXX Cytion 300318)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2710

XXXXXXXXX XXX-XXXXXXXXXXXX

Antigen expression	HLA A2, Aw33, B7, B14
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Thawing and Culturing Cells

1. Thaw the vial rapidly in a water bath at 37°C. Transfer the cells to a pre-warmed medium.
2. Centrifuge the cells at 300 x g for 3 minutes. Resuspend the cells in 15 ml of pre-warmed medium.
3. Seed the cells into a T25 flask containing 37 ml of pre-warmed medium.
4. Incubate the cells at 37°C with 5% CO₂ until they reach 70% confluency.
5. Harvest the cells by trypsinization and centrifugation at 300 x g for 3 minutes.
6. Resuspend the cells in 10 ml of pre-warmed medium and seed into a T25 flask.
7. Incubate the cells at 37°C with 5% CO₂ until they reach 70% confluency.
8. Harvest the cells by trypsinization and centrifugation at 300 x g for 3 minutes.

Incubation Atmosphere 37°C, 5% CO₂, humidified air

Flask Coating None

Freezing Procedure Harvest cells by trypsinization and centrifugation at 300 x g for 3 minutes. Resuspend in 1 ml of freezing medium and store at -80°C.

Shipping Conditions Store at -80°C.

Storage Conditions Store at -150°C for up to 196 months.

HEK293T / HEK293T / HLA

Sterility HEK293T cells are tested for mycoplasma contamination using PCR. HEK293T cells are tested for mycoplasma contamination using PCR. HEK293T cells are tested for mycoplasma contamination using PCR.

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XXXXXXXX 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

XXXXXXXX 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