














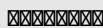

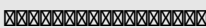

Product sheet

RJ2.2.5  | 300360





Description	 11  Burkitt  Burkitt
Organism	
Tissue	
Disease	
Applications	 B,  ,  , 
Synonyms	Rj2.2.5, RJ-2.2.5, RJ 2.2.5, RJ2.25, Raji 2.2.5



Age	11 
Gender	
Ethnicity	 , 
Morphology	
Cell type	
Growth properties	



Citation	 2.2.5 ( Cytion 300360)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3414



Product sheet

RJ2.2.5 [REDACTED] | 300360

Antigen expression CD10+, CD19+

Karyotype 46, [REDACTED]

[REDACTED]

Culture Medium RPMI 1640, w: 2.0 mM [REDACTED], w: 2.0 [REDACTED]/[REDACTED] NaHCO₃ ([REDACTED] Cytion 820700a)

Supplements [REDACTED] FBS 10%

Subculturing [REDACTED] 5, [REDACTED] 5, [REDACTED] 6, [REDACTED] 5 x 10

Seeding density 3 x 10⁵ [REDACTED]/[REDACTED]

Fluid renewal 2 [REDACTED]

Post-Thaw Recovery [REDACTED] (48 [REDACTED])

Freeze medium [REDACTED] [REDACTED] ([REDACTED] FBS) + 10% DMSO

RJ2.2.5 | 300360

Thawing and Culturing Cells

- 1.
2. cryovial -150
3. 37°C
4. 70%
5. 15
6. 300 x g 3
7. 10
- 8.

Incubation Atmosphere 37°C, 5%_{CO2}

Flask Coating

Freezing Procedure


Shipping Conditions

Storage Conditions -150 -196 °C


/ / HLA

Sterility PCR

RJ2.2.5  | 300360

 STR

- Amelogenin: x,y
- CSF1PO: 10,12
- D13S317: 13,13
- D16S539: 8,11
- D5S818: 10,1
- D7S820: 10,1
- TH01: 6,7
- TPOX: 8,13
- vWA: 16,19
- D3S1358: 15,16
- D21S11: 28,31
- D18S51: 17
- Penta E: 5,13
- Penta D: 3.2,9
- D8S1179: 14,15
- FGA: 19,27

 HLA

- A*: '03:01:01
- B*: 15:10:01
- C*: '03:04:02, '04:01:01
- DRB1*: '03:01:01, '10:01:01
- DQA1*: '01:05:01, '05:01:01
- DQB1*: '02:01:01, '05:01:01
- DPB1*: '01:01:01
- E: '01:01:01