

Product sheet

SUP-B15 | 305385

Description	SUP-B15	Ph+ ALL	B	BCP-ALL	Ph+ ALL
	SUP-B15	p53	MDM2	p53	
	SUP-B15				RNA

Organism

Tissue

Disease ALL

Applications 3D

Synonyms Sup-B15 SUPB-15 SUPB15 SupB15 SupB15W SupB15WT

Age 8

Gender

Ethnicity

Morphology

Cell type B

Growth properties

Citation SUP-B15 Cytion 305385

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_0103

Protein expression

Antigen expression CD1a - CD2 - CD3 - CD4 - CD5 - CD8 - CD10 + CD13 + CD38 + CD71 + HLA DR +

Mutational profile ABL1 + HGNC HGNC 1014 BCR BCR-ABL1 BCR-ABL BCR 1 ABL1 2 e1a2

Karyotype 46, XY t(9;22)(q34;q11) t(4;14)(p11;q24) der(4)t(1;4)(p11;q33) t(9;22)(q34;q11) der(10)t(3;10)(q25;q26) ac

Culture Medium IMDM, w: 4.5 g/L , w: 4 mM L- , w: 25 mM HEPES, w: 1.0 mM , w: 3.024 g/L NaHCO3 (Cytion article numb

Supplements 20% FBS 0.05 mM 2-

Doubling time 18

Seeding density 2 4 × 10⁵ /mL

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

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Thawing and
Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25
8.

Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80

Sterility

PCR