

U2932 | 305482

[illegible]

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Antigen expression	CD3- CD10+ CD13- CD19+ CD20+ CD37+ CD38+ cyCD79a+ CD80+ CD138+ HLA-DR+ sIgG- clgG- slgM+ clgM+ slgkappa+ clgkappa+ slglambda- clglambda-
Culture Medium	RPMI 1640 + 2.0 mM L-glutamine + 2.0 mM NaHCO3 (containing 820700a penicillin)
Supplements	10% FBS containing penicillin and streptomycin
Doubling time	48 h
Seeding density	3-5*10^5/ml
Freeze medium	DMEM supplemented with 10% FBS + 10% DMSO
Thawing and Culturing Cells	- Cells are thawed quickly in a water bath at 37°C. - Cells are resuspended in DMEM + 10% FBS. - Cells are seeded into T75 flasks. - Cells are allowed to attach overnight. - Media is removed and replaced with fresh DMEM + 10% FBS. - Cells are allowed to reach confluence. - Media is removed and replaced with fresh DMEM + 10% FBS. - Cells are harvested by trypsinization.
Incubation Atmosphere	37°C, 5% CO2

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Shipping
Conditions

Shipped in dry ice, packed in a leak-proof container, stored at -78 °C

Storage
Conditions

Store at -150 °C to -196 °C in a leak-proof container

Sterility

Not sterile. For use in PCR. Sterilization by autoclaving at 121 °C for 15 min. Sterility test: negative.