Product sheet

U2OS | 300364

Description	□□□□□□ U2OS □□□□□□

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Receptors expressed	[illegible]-[illegible] [illegible] [illegible] [illegible] (IGF-I), [illegible]-[illegible] [illegible] [illegible] [illegible] (IGF-II), [illegible] [illegible] [illegible] [illegible]
Antigen expression	[illegible] A, Rh+, HLA A2, Aw30, B12, Bw35, B40(+)
Isoenzymes	PGM3, 1, PGM1, 2, ES-D, 1, AK-1, 1, GLO-1, 2, G6PD, B, [illegible]: 0.0082
Products	[illegible] (ODGF)
Karyotype	(P11-46) [illegible], (P111-118) [illegible] 34 [illegible] 37 [illegible] 64 [illegible] 67 [illegible]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [illegible]/[illegible] [illegible], w: 2.5 [illegible] L-[illegible], w: 15 [illegible] HEPES, w: 0.5 [illegible]
Supplements	[illegible] FBS 10%
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible] [illegible] T25 [illegible]
Seeding density	1 x 10^4 [illegible]^2/[illegible] ^
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] [illegible] ([illegible] FBS) + 10% DMSO

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Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible] −150 [illegible] −196 °C [illegible]

/ / HLA

Sterility	[illegible] PCR [illegible] [illegible] [illegible] [illegible]

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HLA	**A***: '02:01:01, '32:01:01 **B***: '44:02:01, '44:27:01 **C***: '05:01:01, '07:04:01 **DRB1***: '09:01:02, '14:54:01 **DQA1***: '01:04:01, '03:02:01 **DQB1***: '03:03:02, '05:03:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01:01