Product sheet

K-562-GFP | 305948

Description	K-562-GFP CML K-562 blast crisis K-562 GFP K-562 K-562-GFP ZsGreen1 1–5 µg/mL S1/BSL-1
Organism	
Tissue	
Disease	
Age	53
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	K562-GFP Cytion 305948
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1G55
GMO Status	GMO-S1 ZsGreen1 1–5 µg/mL S1

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Antigen expression	ZsGreen1
Mutational profile	p.Gln136fs*13

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	^{5} / 5 × 10 3×10^5 1×10^6 /
Seeding density	0.3 1×10^6 /
Fluid renewal	2 3
Freeze medium	10% DMSO

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 200 x g 5 7.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C