

BV2 | 305156

Description	Mouse BV2 C57BL/6 Mouse, <i>Mus musculus</i>, <i>Mus musculus</i>, <i>Mus musculus</i> Mouse <i>Mus musculus</i> BV2 Mouse BV2
Organism	Mouse
Tissue	Brain
Synonyms	Mouse-2
Breed/Subspecies	C57BL/6
Age	1 month
Gender	Male
Morphology	Mouse
Growth properties	Mouse
Citation	BV2 (Cytion 305156)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_0182

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Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 mM/1000 ml NaHCO₃ (Cytion 820700a)

Supplements β -mercaptoethanol 1000 ml FBS 10%

Dissociation Reagent Trypsin

Subculturing β -mercaptoethanol 15 mM β -mercaptoethanol 1000 ml PBS β -mercaptoethanol 1000 ml

Fluid renewal 2 β -mercaptoethanol 3 β -mercaptoethanol

Freeze medium β -mercaptoethanol 1000 ml β -mercaptoethanol 1000 ml (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. β -mercaptoethanol 1000 ml β -mercaptoethanol 1000 ml
 2. β -mercaptoethanol cryovial β -mercaptoethanol -150 β -mercaptoethanol β -mercaptoethanol
 3. β -mercaptoethanol β -mercaptoethanol 37°C β -mercaptoethanol
 4. β -mercaptoethanol β -mercaptoethanol 70%
 5. β -mercaptoethanol β -mercaptoethanol 15 β -mercaptoethanol
 6. β -mercaptoethanol 300 x g β -mercaptoethanol 3 β -mercaptoethanol β -mercaptoethanol
 7. β -mercaptoethanol β -mercaptoethanol 10 β -mercaptoethanol β -mercaptoethanol
 8. β -mercaptoethanol β -mercaptoethanol

Incubation Atmosphere 37°C, 5% CO₂, β -mercaptoethanol

Flask Coating β -mercaptoethanol

Freezing Procedure

Shipping Conditions

Storage Conditions

Sterility