

B6.1.1 Mouse ES Cell Line

Catalogue number: 151488

Sub-type:

Images:

Contributor

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: B6.1.1 Mouse ES Cell Line

Alternate name:

Class:

Conjugate:

Description: The B6.1.1 Mouse ES Cell Line is an embryonic stem cell clone of C57BL/6 origin for use in generation of genetically modified mouse strains.

Purpose:

Parental cell:

Organism: Mouse

Tissue: Embryo

Model: Stem Cells

Gender:

Isotype:

Reactivity:

Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details: Mouse; ES cell clones isolated from C57BL/6 mouse embryos

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application:

Application notes:

Handling

Format: Frozen

Concentration:

Passage number:

Growth medium: DMEM high glucose 15% FCS (screened for ES cell use) + LIF

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions: Vapor phase of liquid nitrogen. Storage at -70° C will result in loss of viability.

Shipping conditions: Dry ice

Related tools

Related tools:

References

References: Kishimoto T. Leucocyte Typing V1. 1998. Garland Publishing, NY. ; Carter et al. 1999. Xenotransplantation. 6(2):123-30. PMID: 10431789. ; Cross-species reactivity of a panel of antibodies with monkey and porcine tissue. ; Zhang et al. 1998. Hybridoma. 17(5):445-56. PMID: 9873990. ; Novel monoclonal antibodies to putative selectin carbohydrate ligands that inhibit selectin binding to

myeloid cells.

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