A/J

Stock No: 000646

Inbred Strain

Overview

Also Known As: A, AJ

A/J inbred mice are widely used to model cancer and for carcinogen testing given their high susceptibility to carcinogen-induced tumors. Other uses include hybridoma production for immunology applications, cardiovascular research, developmental biology (low background incidence of cleft palate; high susceptibility to cortisone-induced cleft palate) and sensorineural given their early hearing loss.

Genetic overview

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<th>Genetic Background</th>
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See mouse strain information online for current details

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