

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

D1 [Mouse thymocyte]

RRID:CVCL_S911

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S911

Proper Citation: RRID:CVCL_S911

Description: Cell line D1 [Mouse thymocyte] is a Factor-dependent cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:10588730](#), [PMID:12609543](#)

Comments: Characteristics: Does not express CD4 and CD8 (PubMed=12609543)., Characteristics: IL7 dependent. Withdrawal of IL7 induces arrest in G1 phase of the cell cycle, followed by apoptosis (PubMed=12609543).

Category: Factor-dependent cell line

Organism: Mus musculus (Mouse)

Name: D1 [Mouse thymocyte]

Cross References: Wikidata:Q54817154

ID: CVCL_S911

Record Creation Time: 20220427T215608+0000

Record Last Update: 20260801T235653+0000

Ratings and Alerts

No rating or validation information has been found for D1 [Mouse thymocyte].

No alerts have been found for D1 [Mouse thymocyte].

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.