

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

S9.6

RRID:CVCL_G144

Type: Cell Line

Proper Citation

ATCC Cat# HB-8730, RRID:CVCL_G144

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_G144

Proper Citation: ATCC Cat# HB-8730, RRID:CVCL_G144

Description: Cell line S9.6 is a Hybridoma with a species of origin *Mus musculus* (Mouse)

Defining Citation: [PMID:2422282](#), [PMID:16614443](#)

Comments: Biotechnology: The monoclonal antibody produced by this hybridoma is used for an antibody-based microarray assay for small RNA detection.

Category: Hybridoma

Organism: *Mus musculus* (Mouse)

Name: S9.6

Cross References: CLO:CLO_0008936, ATCC:HB-8730, Wikidata:Q54951981

ID: CVCL_G144

Vendor: ATCC

Catalog Number: HB-8730

Hierarchy: cvcl_2199

Record Creation Time: 20220427T221514+0000

Record Last Update: 20260905T182249+0000

Ratings and Alerts

No rating or validation information has been found for S9.6.

No alerts have been found for S9.6.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Olazabal-Herrero A, et al. (2024) The FANCI/FANCD2 complex links DNA damage response to R-loop regulation through SRSF1-mediated mRNA export. Cell reports, 43(1), 113610.

Marchena-Cruz E, et al. (2023) DDX47, MeCP2, and other functionally heterogeneous factors protect cells from harmful R loops. Cell reports, 42(3), 112148.

Thongthip S, et al. (2022) Relationships between genome-wide R-loop distribution and classes of recurrent DNA breaks in neural stem/progenitor cells. Scientific reports, 12(1), 13373.

Ortega P, et al. (2021) DNA-RNA hybrids at DSBs interfere with repair by homologous recombination. eLife, 10.

Yang Z, et al. (2020) RHON1 Co-transcriptionally Resolves R-Loops for Arabidopsis Chloroplast Genome Maintenance. Cell reports, 30(1), 243.

Lafuente-Barquero J, et al. (2020) Harmful DNA:RNA hybrids are formed in cis and in a Rad51-independent manner. eLife, 9.

Hamperl S, et al. (2017) Transcription-Replication Conflict Orientation Modulates R-Loop Levels and Activates Distinct DNA Damage Responses. Cell, 170(4), 774.

Stork CT, et al. (2016) Co-transcriptional R-loops are the main cause of estrogen-induced DNA damage. eLife, 5.