

# MUT-522 ac12 mt+

Cat. No. ALS-01388

Lot. No. (See product label)

---

## Subcategory

Mutants

## Description

Originally called #140, nic-6; redefined as an acetate-requiring mutant based on spot tests, and listed as H8. This strain has been well-behaved in crosses; the acetate requirement is easy to score and it produces mostly complete tetrads. The basis for the acetate requirement hasn't been determined, so this mutation is primarily useful as a mapping marker.

## Species

Chlamydomonas

## Locus

AC12

## Chromosome

2

## Phenotype

Requires acetate

---

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

---