

# MUT-3006 apm1 tnr1 uni1 mt-

*Cat. No.* ALS-02667

*Lot. No.* (See product label)

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## Subcategory

Mutants

## Description

This strain couples three mutations on linkage group XIX: apm1, conferring resistance to amiprofos methyl and oryzalin; tnr1, a temperature-sensitive mutation affecting flagellar assembly; and uni1, which produces uniflagellate cells. Please see MUT-3002, MUT-3004 and MUT-1926 for the single mutations at these loci.

## Species

Chlamydomonas

## Locus

APM1, TNR1, UNI1

## Chromosome

17,17,17

## Phenotype

Impaired motility; uniflagellate; herbicide resistant (amiprofos methyl and oryzalin)

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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