

Insect Cell Control SUPERSOMES™

Catalog Number.....456200

Lot Number.....0267003

Storage Conditions..STORE AT -80°C

Date Released2021 April

Expiration Date2031 April

Package Contents.....1.5 mL

Protein Content.....5.0 mg/mL in 100mM potassium phosphate (pH 7.4)

Cytochrome c Reductase Activity.....71 nmole/(min x mg protein)

Cytochrome P450 Content.....Not Detectable

Insect cells (BTI-TN-5B1-4) infected with wild type baculovirus (*Autographa californica*) were used to prepare these microsomes.

ADVICE

- Thaw rapidly in a 37°C water bath. Keep on ice until use.
- Aliquot to minimize freeze-thawing cycles.
- When used as a control for native activities, use protein concentrations comparable to those for active microsome preparations.


INSECT CELL MICROSOMES

HAZARD WARNING:

The product was produced using baculovirus (*Autographa californica*) infected insect cells (BTI-TN-5B1-4). This virus is not known to be pathogenic to humans or other mammals.

SAFETY INFORMATION:

Safety assessment indicates this product is not hazardous, therefore no SDS (Safety Data Sheet) is provided. Use standard laboratory practices for the handling and disposal of Biosafety Level 1 materials.



Quality Assurance



Date