CviJ I*

Cat No: REZ-CVIS-01

REZ-CVIS-002

Package size: 100U

25U

Lot No:

Concentration: 1U/µI

Source: Chlorella virus IL-3A

Unit definition: One unit is defined as the amount of enzyme required to completely

digest 1µg of pBR322 DNA in 1 hour at 37°C in a total reaction

volume of 25µl.

Reaction buffer (10X): 200mM Glycylglycine-KOH (pH 8.5)

1.0mM DTT

500mM Potassium acetate 100mM Magnesium acetate

1.0nM ATP

Supplied as 10x buffer

The DMSO is provided separately

Storage Buffer: 20mM Tris-acetate (pH 8.0)

50mM potassium acetate

0.5mM EDTA 0.1mM DTT

5mM magnesium chloride

50% (v/v) glycerol.

Storage: Store as instructed on individual vials.

For Research use only