

ScyTek  
Laboratories

Instructions For Use  
CEB-IFU

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# Cresyl Violet Acetate (1.0%, aqueous) (Cresyl Echt Violet)

**Description:** Designed to show selective staining of Nissl granules. Nissl granules are purple, nuclei of neuroglia and endothelial cells are slightly bluer than Nissl granules.

**Availability/Contents:**

<u>Item #</u>	<u>Volume</u>
CEB500	500ml
CEB999	1000ml

**Storage:** Room Temperature.

**Procedure:**

1. Use 10 ml of Cresyl Violet Acetate with 100 ml of buffer (three parts 0.2 M Acetic Acid to two parts 0.2 M Sodium Acetate, pH 4.45).
2. Stain 20 minutes in mixed solution.
3. Rinse quickly in 95% ethyl alcohol and then place in n-butyl alcohol, two changes of two minutes each.
4. Clear in xylene.