



## International Office

### Everest Biotech Ltd

Vector Laboratories, Inc.

6737 Mowry Ave

Newark, CA 94560

United States

Customer Service:

[customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Technical Service:

[technical@vectorlabs.com](mailto:technical@vectorlabs.com)

Tel: +1 (800) 227-6666

[www.everestbiotech.com](http://www.everestbiotech.com)

**Research Use Only. Not for  
diagnostic or therapeutic use.**

## **SB-PDL-100 - Poly D lysine coated glass coverslips (pack of 100)**

Size: Pack of 100

### **High quality Poly-D-lysine coated glass COVERSLIPS for Immunofluorescence**

#### **DESCRIPTION**

Glass coverslips are coated with poly D lysine on both sides for cell culture and microscopy.

Packing size and dimensions: 100 coverslips, Ø 15 mm x 0.17 (#1.5)

#### **SHIPPING AND STORAGE**

- Can be shipped at room temperature.
  - Can be stored at room temperature for 3 months.
  - Store at 4°C for 6 months and at -20°C for long term storage.
- Expiration: 1 year at -20°C

#### **INTENDED USE**

This product is intended for research use only.

#### **HANDLING**

- 1.Take a package from freezer and spray with 70% ethanol in tissue culture hood and let it dry completely.
  - 2.Handle the coverslips with sterile sharp forceps while using.
  - 3.Store unused coverslips at room temperature in tissue culture hood and use them within a week.
- (If longer storage is desired, store at 4°C).

#### **Removing Coverslip from Well after Culture**

- 1.Create a lifting tool by bending a needle 0.5-1 mm from tip.
- 2.Use one hand with the lifting tool to lift coverslip from its edge and use other hand with forceps to hold and remove coverslip from well.

#### **Coating Compatibility**

Different cells require different coating substrates. If this type of coating did not produce satisfactory results, try a different coating substrate.