

### 32-3345: BPI Recombinant Protein

**Alternative Name :** Bactericidal/permeability-increasing protein,CAP 57.

#### Description

Source : The native protein BPI is isolated from human buffy coats and has a molecular mass of 53kDa. BPI encodes a lipopolysaccharide binding protein. BPI is related to human neutrophil granules and has bactericidal activity on gram-negative organisms.

#### Product Info

**Amount :** 10 µg  
**Purification :** Greater than 70% as determined by SDS-PAGE and capillary electrophoresis.  
**Content :** BPI (1.15mg/ml) is supplied in 25mM Sodium Acetate pH-4.6.  
**Storage condition :** Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

