

## DNA gyrase subunit B

**Variant:** Gyrase Subunit B (*Pseudomonas aeruginosa*) (2-395)

**SwissProtID:** A3L164

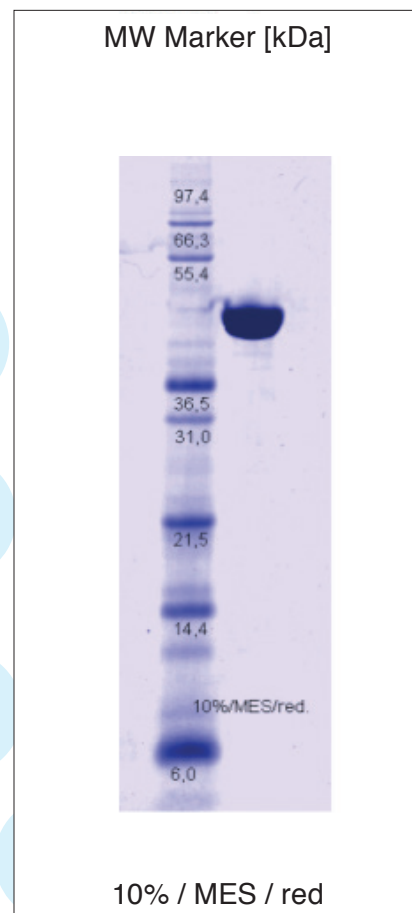
**Catalog No.:** PR-0089

### Product description:

Gyrase Subunit B (*Pseudomonas aeruginosa*) was expressed and purified from *E. coli*. The protein was expressed as a N-terminal GST-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

**Storage buffer:** 20 mM Tris 7.5;  
100 mM NaCl;  
1 mM EDTA; 5 mM DTT

**Purity:** > 95%



### Example Batch Information

**Conc.:** 25.2 mg/mL (Bradford)

**Batch:** 04/3

**MW:** 43.8 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.