

## Recombinant Centromere Protein B (CENPB)

Catalog No.: GXP87067 100µg

### Sequence Information

**Species:** Human**Gene ID:**1059**Swiss Prot:**P07199**Synonyms:**CENP-B**Residues:**Gly2~Ser136GPKRRQLTF REKSRIIQEV EENPDLRKGE IARRFNIPPS TLSTILKNKR  
AILASERKYG VASTCRKTNK LSPYDKLEGL LIAWFQQIRA AGLPVKGIIIL  
KEKALRIAEE LGMDDFTASN GWLDRFRRRH GVVSCS

### Product Information

**Source:** Prokaryotic expression.**Host:** *E. coli***Tags:** N-terminal His-Tag.**Subcellular Location:** Secreted.**Purity:** >90%**Traits:** Freeze-dried powder**Buffer formulation:** 20mM Tris, 150mM NaCl, pH8.0, 5% Trehalose.**Original Concentration:** 200µg/mL**Applications:** Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

**Predicted isoelectric point:** 10.4**Predicted Molecular Mass:** 19.1kDa**Accurate Molecular Mass:** 19kDa as determined by SDS-PAGE reducing conditions.

