

**CDC37, 1-378aa, Human, Recombinant, E.coli**

**Cat.NO.: TP01547**

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3th Edition

**Synonyms:**Cell division cycle 37 homolog, P50CDC37

**Description:**CDC37, an essential gene in *Saccharomyces cerevisiae*, interacts genetically with multiple protein kinases. Cdc37 associates with the heat-shock protein 90 (Hsp90) molecular chaperone as one of several auxiliary proteins that are collectively referred to as Hsp90 co-chaperones.

**Form:**Liquid in 20mM Tris pH 8.0, 10% glycerol

**Molecular Weight:**44.4kDa (378aa)

**Sequences:**

**Purity:**> 95% by HPLC

**Concentration:**1 mg/ml

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.