

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

Cat.NO.: TP01547

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.