

Human CDC37 Recombinant Protein



RPPB3118

Product Information Protein Information

Product SKU:

RPPB3118

Accession:

Q16543

Host:

Escherichia Coli.

Protein description:

CDC37 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 378 amino acids and having a molecular mass of 44.4 kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

P50CDC37, CDC-37, CDC37, Hsp90 co-chaperone Cdc37, Hsp90 chaperone protein kinase-targeting subunit, CDC37A, Cell Division Cycle 37.

Formulation:

The CDC37 protein solution contains 20mM Tris-HCl pH-8 & 10% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MVDYSVWDHI EVSDDEDETH PNIDTASLFR WRHQARVERM EQFQKEKEEL DRGCRECKRK VAECQRKLKE
LEVAEGGKAE LERLQAEAQQ LRKEERSWEQ KLEEMRKKK SMPWNVDTLS KDGFSKSMVN TKPEKTEEDS
EEVREQKHKT FVEKYEKQIK HFGMLRRWDD SQKYLSDNVH LVCEETANYL VIWCIDLEVE EKCALMEQVA
HQTIVMQFIL ELAKSLKVDP RACFRQFFTK IKTADRQYME GFNDELEAFK ERVRGRAKLR IEKAMKEYEE
EERKKRLGPG GLDPVEVYES LPEELQKCFD VKDVQMLQDA ISKMDPTDAK YHMQRCSIDSG LWVPNSKASE
AKEGEEAGPG DPLLEAVPKT GDEKDVSV.