

32-3395: CACYBP Recombinant Protein

Alternative Name : S100A6BP, S100A6 Binding Protein, GIG5, PNAS-107, RP1-102G20.6, SIP, CACYBP, hCacyBP, Siah-interacting protein, MGC87971.

Description

Source : Escherichia Coli. CACYBP Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 205 amino acids (1-185a.a.) and having a molecular mass of 23.4 kDa. CACYBP protein is fused to a 20 amino acid His tag at N-terminus and is purified by standard chromatography. CACYBP (calcyclin binding protein) participates in calcium-dependent ubiquitination and subsequent proteosomal degradation of target proteins. CACYBP acts as a molecular bridge in ubiquitin E3 complexes. CACYBP is involved in the ubiquitin-mediated degradation of beta-catenin.

Product Info

Amount : 25 µg
Purification : Greater than 85% as determined by SDS-PAGE.
Content : CACYBP Human solution containing 20mM Tris HCL pH-8, 1mM DTT, 0.1M NaCl & 10% glycerol.
Storage condition : CACYBP Human although stable at 4°C for 1 week, should be stored desiccated below -18°C. Please prevent freeze thaw cycles.
Amino Acid : MGSSHHHHHH SSGLVPRGSH MQQKSQKKA ELLDNEKPAAV VAPITTG YTV KISNYGWDQS
DKFVKIYITL TGVHQVPTEN VQVHFTERSF DLLVKNLNGK SYSMIVNNLL KPISVEGSSK
KVKTDTVLIL CRKKVENTRW DYLTQVEKEC KEKEKPSYDT ETDPS EGLMN VLKKIYEDGD
DDMKRTINKA WVESREKQAK GDTEF.

