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## 32-3395: CACYBP Recombinant Protein

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

**Name:** 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:  $25 \mu g$ 

**Purification:** Greater than 85% as determined by SDS-PAGE.

CACYBP Human solution containing 20mM Trsi HCL pH-8, 1mM DTT, 0.1M NaCl & 10% glycerol.

CACYBP Human although stable at 4°C for 1 week, should be stored desiccated below -18°C.

Storage condition : Please prevent freeze thaw cycles.

Amino Acid: MGSSHHHHHH SSGLVPRGSH MQQKSQKKAE LLDNEKPAAV VAPITTGYTV KISNYGWDQS DKFVKIYITL

TGVHQVPTEN VQVHFTERSF DLLVKNLNGK SYSMIVNNLL KPISVEGSSK KVKTDTVLIL CRKKVENTRW DYLTQVEKEC KEKEKPSYDT ETDPSEGLMN VLKKIYEDGD DDMKRTINKA WVESREKQAK GDTEF.

