

## CACYBP Human

**Description:** 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.

**Catalog #:** PRPS-838

For research use only.

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

**Source:** Escherichia Coli.

**Physical Appearance:** Sterile filtered colorless solution.

**Amino Acid Sequence:** MGSSHHHHHH SSGLVPRGSH MQQKSQKKAE LLDNEKPAAV  
VAPITTYTV KISNYGWDQS DKFVKIYITL TGVHQVPTEN VQVHFTERSF DLLVKNLNGK  
SYSMIVNNLL KPISVEGSSK KVKTDVLIL CRKKVENTRW DYLTQVEKEC KEKEKPSYDT  
ETDPSEGLMN VLKKIYEDGD DDMKRTINKA WVESREKQAK GDTEF.

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

**Formulation:**

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

**Stability:**

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

**Usage:**

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**Introduction:**

CACYBP (calcyclin binding protein) participates in calcium-dependent ubiquitination and subsequent proteasomal 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.

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