

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 MQQKSQKKAEE LLDNEKPAAV
VAPITTYGTV KISNYGWDQS DKFVKIYITL TGVHQVPTEN VQVHFTERSF DLLVKNLNGK
SYSMIVNLL KPISVEGSSK KVKTDTVLIL 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:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. They may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

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.

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