

# Human YWHAG Recombinant Protein



RPPB2684

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## Product Information    Protein Information

**Product SKU:**

RPPB2684

**Accession:**

P61981

**Host:**

Escherichia Coli.

**Protein description:**

YWHAG Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 247 amino acids (1-247) and having a molecular mass of 28 kDa. YWHAG is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

14-3-3 protein gamma, Protein kinase C inhibitor protein 1, KCIP-1, YWHAG, Tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, gamma polypeptide.

**Formulation:**

YWHAG solution containing 20mM Tris 7.5.

**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:**

MVDREQLVQK ARLAEQAERY DDMAAAMKNV TELNEPLSNE ERNLLSVAYK NVVGARRSSW RVISSIEQKT  
SADGNEKKIE MVRAYREKIE KELEAVCQDV LSLLDNYLIK NCSETQYESK VFYLMKMGDY YRYLAEVATG  
EKRAVVESS EKAYSEAHEI SKEHMQPTHP IRLGLALNYS VFYIEIQNAP EQACHLAKTA FDDAIAELDT  
LNEDSYKDST LIMQLLRDNL TLWTSQQDD DGGEGNN.