



## Tyr-3/Trp- 5 Monooxygenase Activation Protein Zeta Human Recombi-

<b>Item Number</b>	rAP-0824
<b>Synonyms</b>	YWHAZ, KCIP-1, MGC111427, MGC126532, MGC138156, 14-3-3 protein zeta/delta, Protein kinase C inhibitor protein 1, Tyr-3/Trp- 5 Monooxygenase Activation Protein Zeta, 14-3-3 Zeta.
<b>Description</b>	YWHAZ fused to His Tag at N-terminus Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 245 amino acids (1-245) and having a molecular mass of 32kDa. YWHAZ is purified by proprietary chromatographic techniques.
<b>Uniprot Accesion Number</b>	P63104
<b>Amino Acid Sequence</b>	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMDK NELVQKAKLA EQAERYDDMA AC-MKSVTEQG AELSNEERNL LSVAYKNVVG ARRSSWRVVS SIEQKTEGAE KKQQMAREYR EKIETELRDI CNDVLSLLEK FLIPNASQAE SKVFYLMKMG DYYRYLAEVA AGDDKKGIVD QSQQAYQEAF EISKKEMQPT HPIRLGLALN FSVFYEILN SPEKACSLAK TAFDEAIAEL DTLSEESYKD STLIMQLLRD NLTLTWSDTQ GDEAEAGEGG EN.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless solution. YWHAZ Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	YWHAZ solution containing 1xPBS pH-7. Greater than 95.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**