

## Recombinant Human YAP1, GST-tagged

Cat. No. YAP1-3761H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human YAP1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	155-504aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	YAP1 Yes-associated protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	YAP1
<b>Synonyms</b>	YAP1; Yes-associated protein 1; Yes associated protein 1, 65kDa; yorkie homolog; YAP65; yes-associated protein 2; yes-associated protein beta; yes-associated protein delta; 65 kDa Yes-associated protein; YAP; YKI; YAP2;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene ID</b>	10413
<b>mRNA Refseq</b>	NM_001130145
<b>Protein Refseq</b>	NP_001123617
<b>MIM</b>	606608
<b>UniProt ID</b>	P46937
<b>Chromosome Location</b>	11q13
<b>Pathway</b>	ErbB4 signaling events, organism-specific biosystem; Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem; Metabolism
<b>Function</b>	protein binding; transcription coactivator activity; transcription corepressor activity; transcription regulatory region DNA binding;

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