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32-17617: Recombinant Human YAP1 Protein, His Tag

Uniprot ID : P46937
Alternative Name : COB1, YAP, YAP2, YAP65, YKI

Description

Molecular Characterization: YAP1(Met1-Leu504) 6Ã—His tag
Molecular weight: The protein has a predicted molecular mass of 55.3 kDa after removal of the signal peptide.
Description: Recombinant human YAP1 protein with C-terminal 6Ã—His tag
This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. This gene is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms.

Product Info

Amount :	100 µg / 50 µg
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.