

YAP1 Protein, Human (P.pastoris, His)

Cat. No.:	HY-P71793
Synonyms:	Transcriptional coactivator YAP1; Yes-associated protein 1; YAP65
Species:	Human
Source:	P.pastoris
Accession:	P46937 (1M-504L)
Gene ID:	10413
Molecular Weight:	Approximately 68 kDa

PROPERTIES

AA Sequence

MDPGQQPPPPQ	PAPQQGQGQPP	SQPPQGQGQPP	SGPGQPAPAA
TQAAPQAPPA	GHQIVHVRGD	SETDLEALFN	AVMNPKTANV
PQTVPMRLRK	LPDSFFKPPE	PKSHSRQAST	DAGTAGALTP
QHVR AHSSPA	SLQLGAVSPG	TLTPTGVVSG	PAATPTAQHL
RQSSFEIPDD	VPLPAGWEMA	KTSSGQRYFL	NHIDQTTTWQ
DPRKAMLSQM	NVTAPTSPV	QQNMMNSASG	PLPDGWEQAM
TQDGEIYYIN	HKNKTTSWLD	PRLDPRFAMN	QRISQSAPVK
QPPPLAPQSP	QGGVMGGSNS	NQQQQMRLQQ	LQMEKERLRL
KQQELLRQAM	RNINPSTANS	PKCQELALRS	QLPTLEQDGG
TQNPVSSPGM	SQELRTMTTN	SSDPFLNSGT	YHSRDESTDS
GLSMSSYSVP	RTPDDFLNSV	DEM DTGDTIN	QSTLPSQQNR
FDPYLEAIPG	TNVDLGTLEG	DGMNIEGEEL	MPSLQEALSS
DILNDMESVL	AATKLDKESF	LTWL	

Biological Activity Data is not available.

Appearance Lyophilized powder.

Formulation Lyophilized after extensive dialysis against solution in Tris-based buffer, 50% glycerol.

Endotoxin Level <1 EU/μg, determined by LAL method.

Reconstitution It is not recommended to reconstitute to a concentration less than 100 μg/mL in sterile distilled water.

Storage & Stability Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -645°C for extended storage.

Shipping Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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