

Full-Length

HELT (Human) Recombinant Protein (P01)

Catalog # H00391723-P01

Size 50 ug

Specification

Product Description	Human HELT full-length ORF (AAI60136.1, 1 a.a. - 327 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSDKLKERKVSRLSPNGTCALVVEASDSPTRHLGGPMAGKCPHGTLSVEESRV RTPVSHKVIEK RRRDRINRCLNELGKTVPMALAKQGEPQEALAQIRSRVRSVLSSATVPDQQALGRCEGPFLLLQ SSGKLEKAEILEMTVQYLALHSADFPGRGREKAELLAEFANYFHYGYHECMKNLVHYLT TVERME TKDTKYARILAF LQSKARLGAEPAF PPLGSLPEPDFSYQLHPAGPEFAGHSPGEAAVFPQGSGA GPFPWPPGAARSPALPYLPSAPVPLASPAQQHSPFLTPVQGLDRHYLNLIGHAHPNALNLHTPQH PPVL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36
Interspecies Antigen Sequence	Mouse (77); Rat (78)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — HELT

Entrez GeneID	391723
GeneBank Accession#	BC160136.1
Protein Accession#	AA160136.1
Gene Name	HELT
Gene Alias	HCM1228, HESL, Mgn
Gene Description	HES/HEY-like transcription factor
Gene Ontology	Hyperlink
Other Designations	HES-like Hairy and enhancer of split-related protein HELT Heslike Hey-like transcription factor Hey-like transcriptional repressor Megane bHLH factor