

Product datasheet for TP315012L

HELT (NM_001029887) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human HES/HEY-like transcription factor (HELT), 1 mg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC215012 representing NM_001029887 or AA Sequence: Red=Cloning site Green=Tags(s) MSDKLKERKVSRLSPNGTCALVVEASDSPTRHLGGPMAGKCPHGTLSVEESRVRTPVSHKVIEKRRRDRI NRCLNELGKTVPMALAKQGEPQEALAQIRSRVRSLVLSSATVPDQQALGRCEGPFLLLQSSGKLEKAEIL EMTVQYLRALHSADFPRGREKAELLAEFANYFHYGYHECMKNLVHYLTTVERMETKDTKYARILAFLQSK ARLGAEPAFPPLGSLPEPDFSYQLHPAGPEFAGHSPGEAAVFPQGSGAGPFPWPPGAARSPALPYLPSAP VPLASPAQQHSPFLTPVQGLDRHYLNLIGHAHPNALNLHTPQHPPVL **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 35.6 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. RefSeq: NP 001025058 Locus ID: 391723



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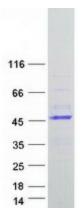
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UniProt ID:	A6NFD8
RefSeq Size:	984
Cytogenetics:	4q35.1
RefSeq ORF:	981
Synonyms:	bHLHb44; HCM1228; HESL; Mgn
Summary:	Transcriptional repressor which binds preferentially to the canonical E box sequence 5'- CACGCG-3'.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified HELT protein (Cat# [TP315012]). The protein was produced from HEK293T cells transfected with HELT cDNA clone (Cat# [RC215012]) using MegaTran 2.0 (Cat# [TT210002]).

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