

Product datasheet for TP721186L

KLF6 (NM_001300) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Human Kruppel-like factor 6 (KLF6), transcript variant A Species: Human E. coli **Expression Host:** Met1-Ser109 **Expression cDNA Clone** or AA Sequence: Tag: Tag Free Predicted MW: 12.6 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4. Endotoxin: Endotoxin level is < 0.1 ng/ μ g of protein (< 1 EU/ μ g) **Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Lyophilized protein should be stored at $< -20^{\circ}$ C, though stable at room temperature for 3 Storage: weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. Stability: Stable for at least 6 months from date of receipt under proper storage and handling conditions. **RefSeq:** NP 001291 Locus ID: 1316 **UniProt ID:** Q99612 **RefSeq Size:** 4679 **Cytogenetics:** 10p15.2 **RefSeq ORF:** 849 Synonyms: BCD1; CBA1; COPEB; CPBP; GBF; PAC1; ST12; ZF9



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Summary:	This gene encodes a member of the Kruppel-like family of transcription factors. The zinc finger protein is a transcriptional activator, and functions as a tumor suppressor. Multiple transcript variants encoding different isoforms have been found for this gene, some of which are implicated in carcinogenesis. [provided by RefSeq, May 2009]
Protein Familie	s: Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors

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