

Product datasheet for TP721186M

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 Free Tag: Predicted MW: 12.6 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl 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. Store at -80°C. Storage: Stability: Stable for at least 6 months from date of receipt under proper storage and handling conditions. NP 001291 RefSeq: Locus ID: 1316 UniProt ID: Q99612 **RefSeq Size:** 4679 Cytogenetics: 10p15.2 **RefSeq ORF:** 849 BCD1; CBA1; COPEB; CPBP; GBF; PAC1; ST12; ZF9 Synonyms:



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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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