

Product datasheet for TP723262

KLF4 (NM_004235) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human Kruppel-like factor 4 (gut) (KLF4).

Species: Human

Expression HEK293

Host:

Expression cDNA Clone or AA Sequence: MAVSDALLPSFSTFASGPAGREKTLRQAGAPNNRWREELSHMKRLPPVLPGRPYDLAAATVATDLESGGAGAACGGSNLAPLP

Tag: 13-residue TAT

Predicted MW: 51.7 kDa

Concentration: Resuspend the protein in the desired concentration in proper buffer

Purity: >90% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Lyophilized from a 0.2 μ M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2

Endotoxin: Endotoxin level is <0.1 ng/ μ g of protein (<1EU/ μ g).

RefSeq: [NP_004226](#)

Locus ID: 9314

RefSeq Size: 2639

Cytogenetics: 9q31.2

RefSeq ORF: 1410

Synonyms: EZF; GKLF

Summary: This gene encodes a protein that belongs to the Kruppel family of transcription factors. The encoded zinc finger

Protein Families: Adult stem cells, Embryonic stem cells, ES Cell Differentiation/IPS, Induced pluripotent stem cells, Transcription F



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