

## Product datasheet for **AR51073PU-N**

### **KLF3 (1-345, His-tag) Human Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	KLF3 (1-345, His-tag) human protein, 0.5 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	E. coli
<b>Expression cDNA Clone or AA Sequence:</b>	MGSSHHHHHH SSGLVPRGSH MGSMLMFDPV PVKQEAMDPV SVSYPNSNYE SMKPNKYGVI YSTPLPEKFF QTPEGLSHGI QMEPVDLTVN KRSSPPSAGN SPSSLKFPSS HRRASPGLSM PSSSPPIKKY SPPSPGVQPF GVPLSMPPVM AAALSRHGIR SPGILPVIQP VVQVPVPMY TSHLQQPLMV SLSEEMENSS SSMQVPVIES YEKPIQKKI KIEPGIEPQR TD
<b>Tag:</b>	His-tag
<b>Predicted MW:</b>	41.2 kDa
<b>Concentration:</b>	lot specific
<b>Purity:</b>	>90% by SDS - PAGE
<b>Buffer:</b>	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol
<b>Preparation:</b>	Liquid purified protein
<b>Storage:</b>	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>RefSeq:</b>	<a href="#">NP_057615</a>
<b>Locus ID:</b>	51274
<b>UniProt ID:</b>	<a href="#">P57682</a>
<b>Cytogenetics:</b>	4p14
<b>Synonyms:</b>	BKLF
<b>Summary:</b>	Binds to the CACCC box of erythroid cell-expressed genes. May play a role in hematopoiesis (By similarity).[UniProtKB/Swiss-Prot Function]
<b>Protein Families:</b>	Transcription Factors



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## Product images:

