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Product Datasheet

Recombinant human KLF4 protein NBS-PAT-2WCULW-50

Article Name	Recombinant human KLF4 protein
Biozol Catalog Number	NBS-PAT-2WCULW-50
Supplier Catalog Number	PAT-2WCULW-50
Alternative Catalog Number	NBS-PAT-2WCULW-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	KLF4 is a transcription factor which acts as both an activator and repressor. This protein is expressed principally in erythroid tissues and found predominantly in gut. KLF4 is involved in the differentiation of epithelial cells and may also function...
Concentration	1 mg/ml
Molecular Weight	58.1 kDa (545aa)
Tag	HIS-CaM Tag
NCBI	9314
UniProt	O43474
Buffer	Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol, 1mM DTT, 0.1M NaCl.
Purity	>80%

Sequence

MAHHHHHMA DQLTEEQIAE FKEAFSLFDK DGDGTITTK
LGTVMRSLGQ NPTEAELQDM INEVDADGNG TIDFPEFLTM
MARKMKDTDS EEEIREAFRV FDKDGNGYIS AAELRHVMTN LGEKLTDEEV
DEMIREADID GDGQVNYEEF VQMMTAKGSM AVSDALLPSF
STFASGPAGR EKTLRQAGAP NNRWREELSH MKRLPPVLP
G RPYDLAAATV
ATDLESGGAG A