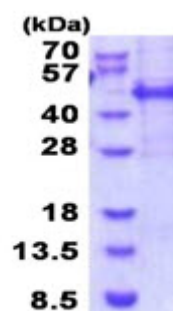


AR51694PU-N

Human MEIS3 (1-358, His-tag) - Purified

Alternate names:	Homeobox protein Meis3, MRG2
Quantity:	0.5 mg
Concentration:	1.0 mg/ml (determined by Bradford assay)
Background:	MEIS3 belongs to the TALE/MEIS homeobox family and contains 1 homeobox DNA-binding domain.
Uniprot ID:	Q99687
NCBI:	NP_001009813
GeneID:	56917
Species:	Human
Source:	E. coli
Format:	State: Liquid purified protein Purity: >85% by SDS - PAGE Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol.
Description:	Recombinant human MEIS3 protein, fused to His-tag at N-terminus, was expressed in E.coli . AA Sequence: MGSSHHHHH SSGLVPRGSH MGSARRYDE LPHYPGIVDG PAALASFPET VPAVPGPYGP HRPPQPLPPG LDSGLKREK DEIYGHPLFP LLALVFEKCE LATCSPRDGA GAGLGTPPGG DVCSSDSFNE DIAAFKQVR SERPLFSSNP ELDNLMIQAI QVLRFHLEL EKGKMPIDL IEDRDGGCRE DFEDYPASCP SLPDQNNMWI RDHEDSGSVH LGTPGPSSGG LASQSGDNSS DQGDGLDTSV ASPSSGGEDE DLDQERRRNK KRGIFPKVAT NIMRAWLFQH LSHYPYSEEQ KKQLAQDTGL TILQVNNWFI NARRRIVQPM IDQSNRTGQG AAFSPEGQPI GGYTETQPHV AVRPPGSVGM SLNLEGEWHY L Molecular weight: 41.4 kDa (381 aa)
Storage:	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. Shelf life: one year from despatch.
General Readings:	Steelman S., et al. (1997) Genome Res. 7:142-156.
Pictures:	



15% SDS-PAGE (3ug)