

Product information

MEIS3, 1-358aa

Human, His-tagged, Recombinant, *E.coli*

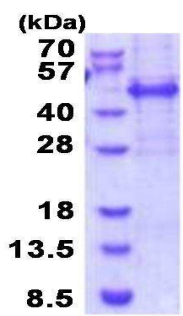
Cat. No. IBATGP2874

Full name: Homeobox protein Meis 3

NCBI Accession No.: NP_001009813

Synonyms: MRG2

Description: MEIS3 belongs to the TALE/MEIS homeobox family and contains 1 homeobox DNA-binding domain. Recombinant human MEIS3 protein, fused to His-tag at N-terminus, was expressed in *E.coli*.

<p>Form: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol</p> <p>Molecular Weight: 41.4 kDa (381 aa)</p> <p>Purity: > 85 % by SDS - PAGE</p> <p>Concentration: 1 mg/ml (determined by Bradford assay)</p>	 <p>15% SDS-PAGE (3ug)</p>
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Sequences of amino acids:

MGSSHHHHH SSGLVPRGSH MGSMMARRYDE LPHYPGIVDG PAALASFPET VPAVPGPYGP HRPPQPLPPG LQSDGLKREK DEIYGHPLFP
 LLALVFEKCE LATCSPRDGA GAGLGTTPPG DVCSSDSFNE DIAAFKQVR SERPLFSSNP ELNLMIAQI QVLRFHLLLEL EKGKMPIDL
 IEDRDGGCRE DFEDYPASCP SLPDQNNMWI RDHEDSGSVH LGTPGPSSGG LASQSGDNSS DQGDGLDTSV ASPSSGGEDE DLDQERRRNK
 KRGI FPKVAT NIMRAWLFQH LSHYPYSEEQ KKQLAQDTGL TILQVNNWFI NARRRIVQPM IDQSNRTGQG AAFSPEGQPI GGYTETQPHV
 AVRPPGSGVM SLNLEGEWHY L

General references:

Steelman S., *et al.* (1997) *Genome Res.* 7:142-156.

Storage: Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C.
 Avoid repeated freezing and thawing cycles.

For research use only. This product is not intended or approved for human, diagnostics or veterinary use.