

# Human MEIS3 Recombinant Protein



RPPB3955

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## Product Information    Protein Information

**Product SKU:**

RPPB3955

**Accession:**

Q99687

**Host:**

Escherichia Coli.

**Protein description:**

MEIS3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 381 amino acids (1-358 a.a) and having a molecular mass of 41.4kDa. MEIS3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Meis Homeobox 3, Meis1-Related Protein 2, MRG2, Meis1, Myeloid Ecotropic Viral Integration Site 1 Homolog 3 (Mouse), Meis1, Myeloid Ecotropic Viral Integration Site 1 Homolog 3, Homeobox Protein Meis3, Homeobox protein Meis3.

**Formulation:**

MEIS3 protein solution (1 mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

**Purity:**

Greater than 85.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMARRYDE LPHYPGIVDG PAALASFPET VPAVPGPYGP HRPPQLPPG  
LDS DGLKREK DEYGHPLFP LLALVFEKCE LATCSPRDGA GAGLGTPPGG DVCSSDSFNE DIAAFKQVR  
SERPLFSSNP ELDNLMIQAI QVLRFHLLLEL EKGKMPIDLVIEDRDGGCRE DFEDYPASCP SLPDQNNMWI  
RDHEDSGSVH LGTPGPSSGG LASQSGDNSS DQGDGLDTSV ASPSSGGEDE DLDQERRNK KRGIFPKVAT  
NIMRAWLFQH LSHYPSEEQ KKQLAQDTGL TILQVNNWFI NARRRIVQPM IDQSNRTGQG AAFSPEGQPI  
GGYTETQPHVAVRPPGSVGM SLNLEGEWHY L