

Muellerian-inhibiting factor (Amh) Recombinant Protein | Amh recombinant protein

Recombinant Mouse Muellerian-inhibiting factor (Amh), partial

CATALOG # AAA18529	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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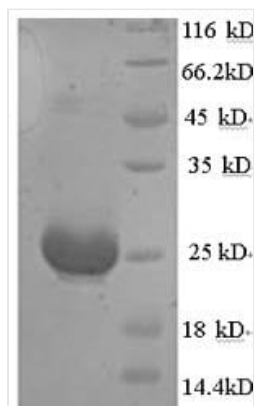
PRODUCT SYNONYMS

Muellerian-inhibiting factor (Amh); Recombinant Mouse Muellerian-inhibiting factor (Amh); partial; Anti-Muellerian hormone; AMH; Muellerian-inhibiting substance; MIS; Amh recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	450-552aa; Partial
Sequence	DKGQDGPCAL RELSVDLRAE RSVLIPETYQ ANNCQGACRW PQSDRNPRYG NHVLLKMQ ARGALGRLP CCVPTAYAGK LLISLSEERI SADHVPNMVA TEC
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Amh recombinant protein	This glycoprotein, produced by the Sertoli cells of the testis, causes regression of the Muellerian duct. It is also able to inhibit the growth of tumors derived from tissues of Muellerian duct origin.
References	Expression of the mouse anti-Mullerian hormone gene suggests a role in both male and female sexual differentiation.Muensterberg A., Lovell-Badge R.Development 113:613-624(1991) A GNRP-like gene shares a bidirectional promoter with SAP62 immediately upstream of AMH.Dresser D.W., Jamin S., Atkins C.J., Guerrier D. The genes for a spliceosome protein (SAP62) and the anti-Mullerian hormone (AMH) are contiguous.Dresser D.W., Hacker A., Lovell-Badge R., Guerrier D.Hum. Mol. Genet. 4:1613-1618(1995)

NCBI AND UNIPROT INFORMATION

NCBI GI #	127110
NCBI GeneID	11705
UniProt Accession #	P27106
Molecular Weight	11.3 kDa
NCBI Official Full Name	Muellerian-inhibiting factor
NCBI Official Synonym Full Names	anti-Mullerian hormone
NCBI Official Symbol	Amh
NCBI Official Synonym Symbols	MIS
NCBI Protein Information	muellerian-inhibiting factor
UniProt Protein Name	Muellerian-inhibiting factor
UniProt Gene Name	Amh
UniProt Synonym Gene Names	AMH; MIS
UniProt Entry Name	MIS_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/amh-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/18529>