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Datasheet for ABIN7505035

AMH Protein (AA 26-560) (His tag)

Overview

Quantity:	100 µg
Target:	AMH
Protein Characteristics:	AA 26-560
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AMH protein is labelled with His tag.

Product Details

Sequence:	Arg26-Arg560
Characteristics:	A DNA sequence encoding the Human AMH protein (P03971-1) (Arg26-Arg560) was expressed with a C-HIS,N-HIS.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	AMH
Alternative Name:	AMH (AMH Products)
Background:	<p>Background: Anti-Mullerian hormone (AMH), a member of the TGF-beta superfamily, is produced by granulosa cells (GCs) of preantral and small antral follicles and plays a role in regulating the recruitment of primordial follicles and the FSH-dependent development of fo</p> <p>Synonym: Anti-Muellerian hormone, Muellerian-inhibiting substance, Muellerian-inhibiting factor,</p>

Target Details

	Amh
Molecular Weight:	58.74 kDa
UniProt:	P03971
Pathways:	Negative Regulation of Hormone Secretion

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months