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Datasheet for ABIN7505115 MSMB Protein (His tag)

Overview

Quantity:	100 µg
Target:	MSMB
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MSMB protein is labelled with His tag.

Product Details

Sequence:	P05111(Ser 233-Ile 366)-GGGGS*3-P09529(Gly 293-Ala 407)
Characteristics:	A DNA sequence encoding the Human INHB protein (P05111/P09529) (P05111(Ser 233-Ile 366)-GGGGS*3-P09529(Gly 293-Ala 407)) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	MSMB
Alternative Name:	INHB (MSMB Products)
Background:	Background: Activin and Inhibin are members of the TGF-beta superfamily of cytokines and are involved in a wide range of biological processes including tissue morphogenesis and repair, fibrosis, inflammation, neural development, hematopoiesis, reproductive system fun Synonym: Activin beta-B chain, INHB, INHBB, INHA
Molecular Weight:	27.17 kDa

Target Details

UniProt: [P05111](#), [P09529](#)

Application Details

Restrictions: For Research Use only

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