

Human AMH/Muellerian-inhibiting factor recombinant protein

PX-P4055-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Human
FRAGMENT	
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	85.45kDa
DELIVERY CONDITION	any condition

PRODUCT INFORMATION

EXPRESSION SYSTEM	Eukaryotic expression
HOST	mammalian
PURITY	0,800000000000000004
PROTEIN ACCESSION	
FORM	Lyophilized
BUFFER	PBS, pH 7.5 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)
STABILITY & STORAGE	

More info

UNIPROT ID

P03971

UNIPROT LINK

<http://www.uniprot.org/uni-prot/P03971>

SYNONYMS

MIF, MIH, MIS, Müllerian
Inhibiting Factor, Müllerian
Inhibiting Hormone,
Müllerian Inhibiting
Substance, AMH

PROTEIN SEQUENCE

MRDLPLTSLALVLSALGALLGTEALRAEPAVGTSGLIFREDLDWPPGSPQEPLCLVALGGDSNGSSPLRVVGALSAYEQAF LGAVQRRARWGPRDLATFGVCNTGDRQAALPSLRRLGAW
LRDPGGQRLVVLHLEEVTVWPTPSLRFQEPGGAGPELALLVLYPGPGEVTVTRAGLPGAQSLCPSRDTRYLVLAVDPRPAGAWRGSGLALTLQPRGEDSRLSTARLQALLFGDDHRCFTR
MTPALLLLPRSEAPLPAHGQLDTVFPFPPRPSAELEESPPSADPFLETLRRLVRLRVPPARASAPRLALDPDALAGFPQGLVNLSDPAALERLLDGEELLLLRLPTAATTGDPAPLHDPTSAPW
ATALARRVAAELQAAAELRSLPGLPPATAPLLARLLALCPGGPGGLDPLRALLLLKALQGLRVEWRGRDPRGPGRAQRSAGATAADGPCALRELSVDLRAERSVLIPETYQANNCQGVCGW
PQSDRNPRYGNHV VLLKMQARGAALARPPCCVPTAYAGKLLISLSEERISAHVPMNVATECGCRSRDDDDKDKHTHTCPAPPELLGGPSVFLFPPKPKDQLMISRTPEVTVVVDVSHEDP
EVKFNWYVDGVEVHNAKTKPREEQYNSTYRVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTIKAKGQPREPQVYTLPPSREEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTPP
VLDSDGSFFLYSKLTVDKSRWQQGNV FSCSVLHEALHNHYTQKLSLSLSPGK

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