

Human M-CSF protein (Recombinant) {Biotin} (STJP000195)

GENERAL INFORMATION		
	Product Type	Proteins
	Host / Source	B.mori
PRODUCT PROPERTIES		
	Formulation	Lyophilised from 0.2 Mu m filtered PBS solution pH7.0 containing % HSA, % mannitol.
	Molecular Weight	Human MCSF, generated by the proteolytic removal of the signal peptide and propeptide with a theoretical molecular mass of approximately37 kDa. Recombinant Human M-CSF is a homodimer protein consisting of two 159 amino acid residue subunits, and migr
	Storage Instruction	Can be stored in working aliquots at°C-°C C for one month, or at-20°C C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles. NA
TARGET INFORMATION		
	Gene ID	1435
	Gene Symbol	CSF1
	UniProt ID	CSF1_HUMAN
	Immunogen Region	Mature chain
	Immunogen Sequence	MTAPGAAGRC PPTTWLGSLL LLVCLLASRS ITEEVSEYCS HMIGSGHLQS LQRLIDSQME TSCQITFEFV DQEQLKDPVC YLKKAFLLVQ DIMEDTMRFR DNTPNIAIV QLQELSLRLK SCFTKDYEED DKACVRTFYE TPLQLLEKVK NVFNETKNLL DKDWNIFSKN CNNSFAECSS Q DVVTKPDCN CLYPKAIPSS DPASVSPHQP LAPSMAPVAG LTWEDSE
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.