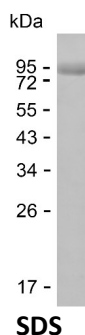


Summary

Name	MMP1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	N-MBP & C-His
Accession #	P03956
Host	HEK293
Species	Human
Molecular Mass	94 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	FPATLETQEQ DVDLVQKYLE KYYNLKNDGR QVEKRRNSGP VVEKCLKQMQE FFGLKVTGKP DAETLKVMKQ PRCGVPDVAQ FVLTEGNPRW EQTHLTYRIE NYTPDLPRAD VDHAIEKAFQ LWSNVTPLTF TKVSEGGADI MISFVRGDHR DNSPFDGPGG NLAHAFQPGP GIGGDAHFE DERWTNNFRE YNLHRVAAHE LGHSLGLSHS TDIGALMYPY YTFSGDVQLA QDDIDGIQAI YGRSQNPVQP IGPQTPKACD SKLTFDAIT IRGEVMFFKD RFYMRTNPFY PEVELNFISV FWPQLPNGLA AAYEFADRDE VRFFKGNKYW AVQGQNVLHG YPKDIYSSFG FPRTVKHIDA ALSEENTGKT YFFVANKYWR YDEYKRSM DP GYPKMIAHDF PGIGHKVDVA FMKDGFFYFF HGTRQYKFDP KTKRILTLQK ANSWFNCRKN

image



Background

Product Name: Recombinant Human MMP1 Protein
Catalog #: PHH2805



Alternative Names

Interstitial collagenase (EC 3.4.24.7) (Fibroblast collagenase) (Matrix metalloproteinase-1) (MMP-1) [Cleaved into: 22 kDa interstitial collagenase; 27 kDa interstitial collagenase]

Note

For Research Use Only , Not for Diagnostic Use