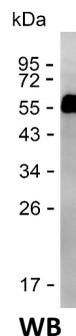


Summary

| | |
|------------------------------|--|
| Name | MMP1_HUMAN |
| Purity | Greater than 85% as determined by reducing SDS-PAGE |
| Endotoxin level | Please contact with the lab for this information |
| Tag | C-His |
| Accession # | P03956 |
| Host | HEK293 |
| Species | Human |
| Molecular Mass | 53 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 KYYNLKN DGR QVEKRRNSGP VVEKLKQMQE FFGLKVTGKP DAETLKVMKQ PRCGVPDVAQ FVLTEGNPRW EQTHLYRIE NYTPDLPRAD VDHAIEKAFQ LWSNVTP LTF TKVSEGQADI MISFVRGDHR DNSPFDGPGG NLAHAFQPGP GIGGDAHFDE DERWTNNFRE YNLHRVAAHE LGHSLGLSHS TDIGALMYP S YTFSGDVQLA QDDIDGIQAI YGRSQNPVQP IGPQTPKACD SKLTFDAIT T IRGEVMFFKD RFYMRTNPFY PEVELNFISV FWPQLPNGL E AAYEFADRDE VRFFKGNKYW AVQGQNVLHG YPKDIYSSFG FPRTVKHIDA ALSEENTGKT YFFVANKYWR YDEYKRSM DP GYPKMIAHDF PGIGHKVD AV FMKDGFFYFF HGTRQYKFDP KTKRILTLQK ANSWFNCRKN |

image



Background

Product Name: Recombinant Human MMP1 Protein
Catalog #: PHH2806



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