# Human MMP-9 protein (Recombinant) (C-His&Avi) {Biotin} (STJP020046)

## GENERAL INFORMATION

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|---|---|
| Product Type | Proteins |
| Host / Source | HEK293 cells |

## PRODUCT PROPERTIES

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|---|---|
| Formulation | Lyophilised from 0.22 Mu m filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization. |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

## TARGET INFORMATION

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| Gene ID | 4318 |
| Gene Symbol | MMP9 |
| UniProt ID | MMP9_HUMAN |
| Immunogen Region | Ala20-Asp707 |
| Immunogen Sequence | APRQRQSTLVLFPGDLRTNL TDRQLAEEYLYRYGYTRVAE MRGESKSLGPALLLLQKQLS LPETGELDSATLKAMRTPRC GVPDLGRFQTFEGDLKWHHH NITYWIQNYSEDLPRAVIDD AFARAFALWSAVTPLTFTRV YSRDADIVIQFGVAEHGDGY PFDGKDGLLAHAFPPGPGIQ GDAHFDDDELWSLGKGVVVP TRFGNADGAACHFPFIFEGR SYSACTTDGRSDGLPWCST |

## ADDITIONAL INFORMATION

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| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |