

Mouse Matrix Metalloproteinase-9 (MMP9) Protein

Catalogue No.: abx694290

Mouse Matrix Metalloproteinase-9 (MMP9) Protein is a recombinant Mouse protein expressed in HEK293 cells.

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| Origin: | Mouse |
| Expression: | Recombinant |
| Tested Applications: | SDS-PAGE |
| Host: | HEK293 cells |
| Form: | Lyophilized |
| Purity: | >95% (SDS-PAGE) |
| Reconstitution: | Reconstitute in sterile H ₂ O. Do not vortex. |
| Storage: | Store lyophilized between -20 °C and -80 °C. |
| Stability: | Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months. |
| UniProt Primary AC: | P41245 (UniProt , ExPASy) |
| Gene Symbol: | MMP9 |
| GeneID: | 17395 |
| Ensembl: | ENSMUSG17737 |
| Molecular Weight: | Calculated MW: 80.19 kDa Observed MW (SDS-PAGE): 90 kDa |
| Sequence Fragment: | Met1-Pro730 |
| Tag: | C-terminal His tag |
| Buffer: | Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80. |
| Activity: | Not tested |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |