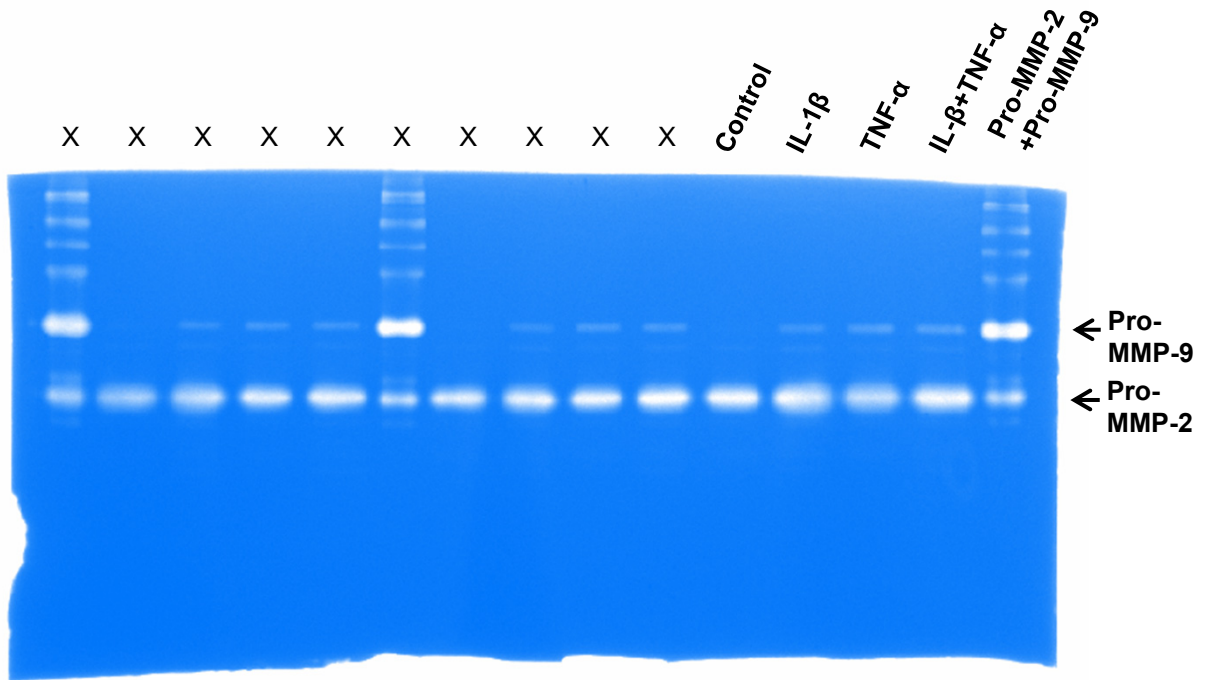
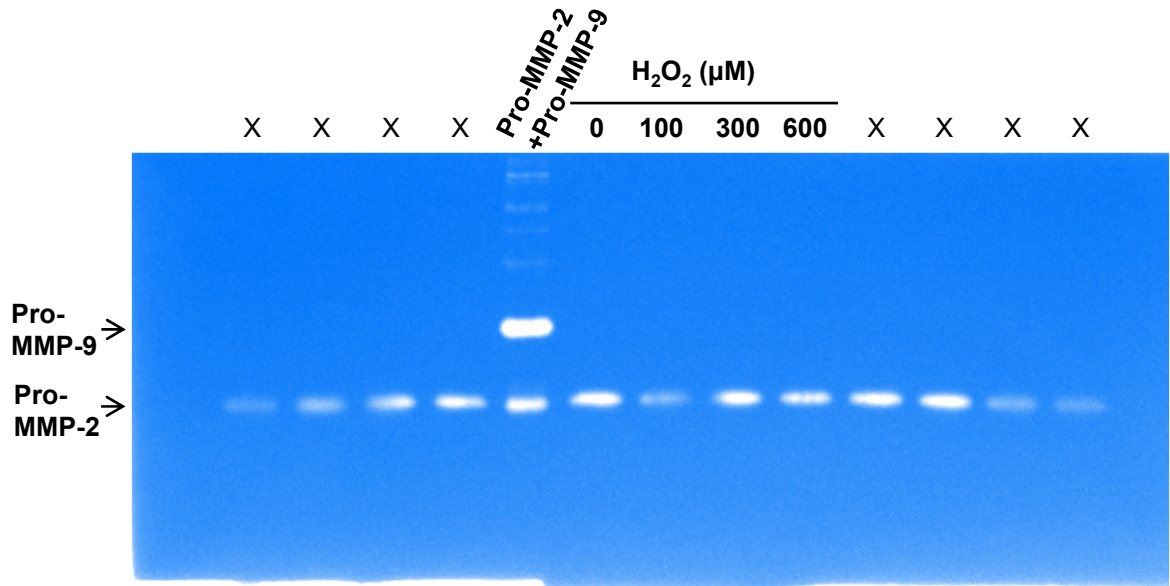


Fig 1 B



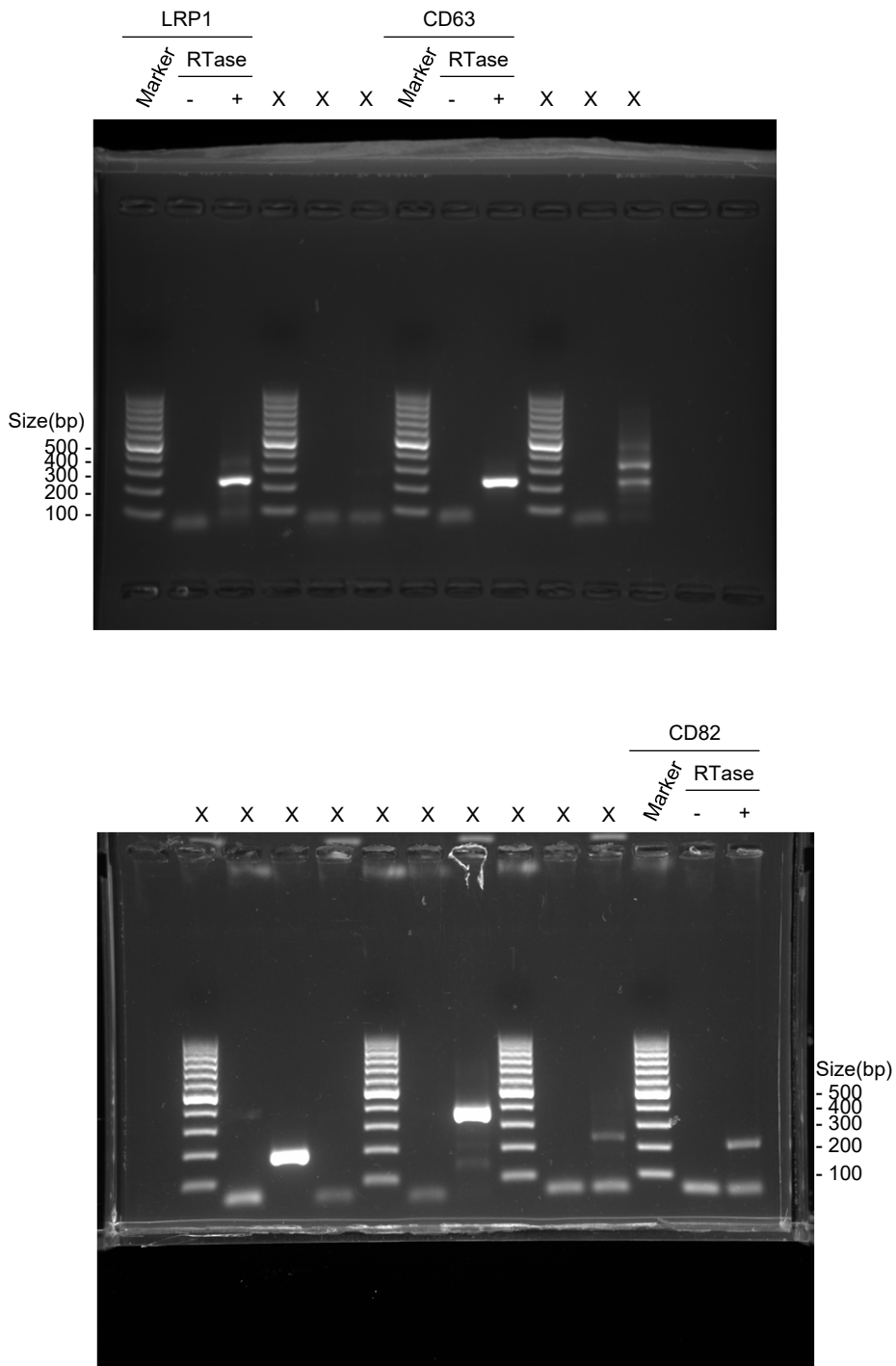
Method: SDS-PAGE gels were pre-stained with Coomassie Blue Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.

Fig 4 B

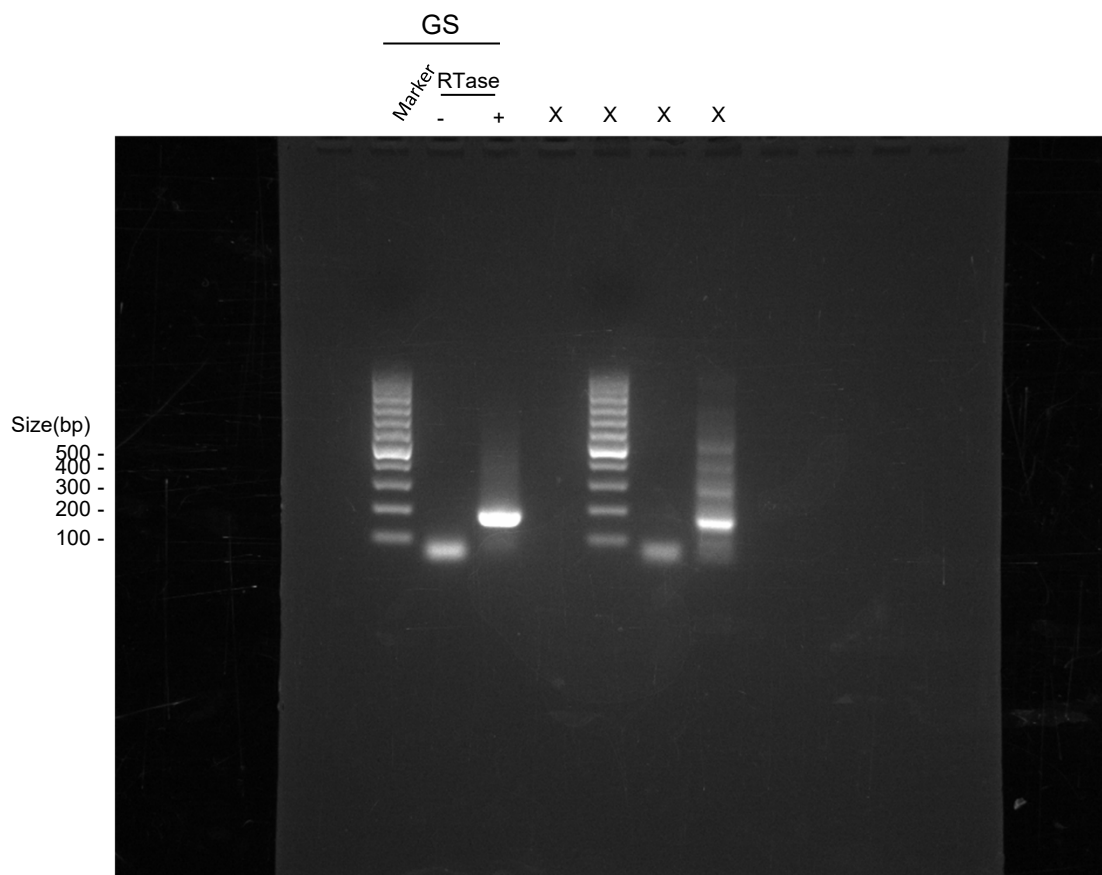


Method: SDS-PAGE gels were pre-stained with Coomassie Blue Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.

Fig 5 A

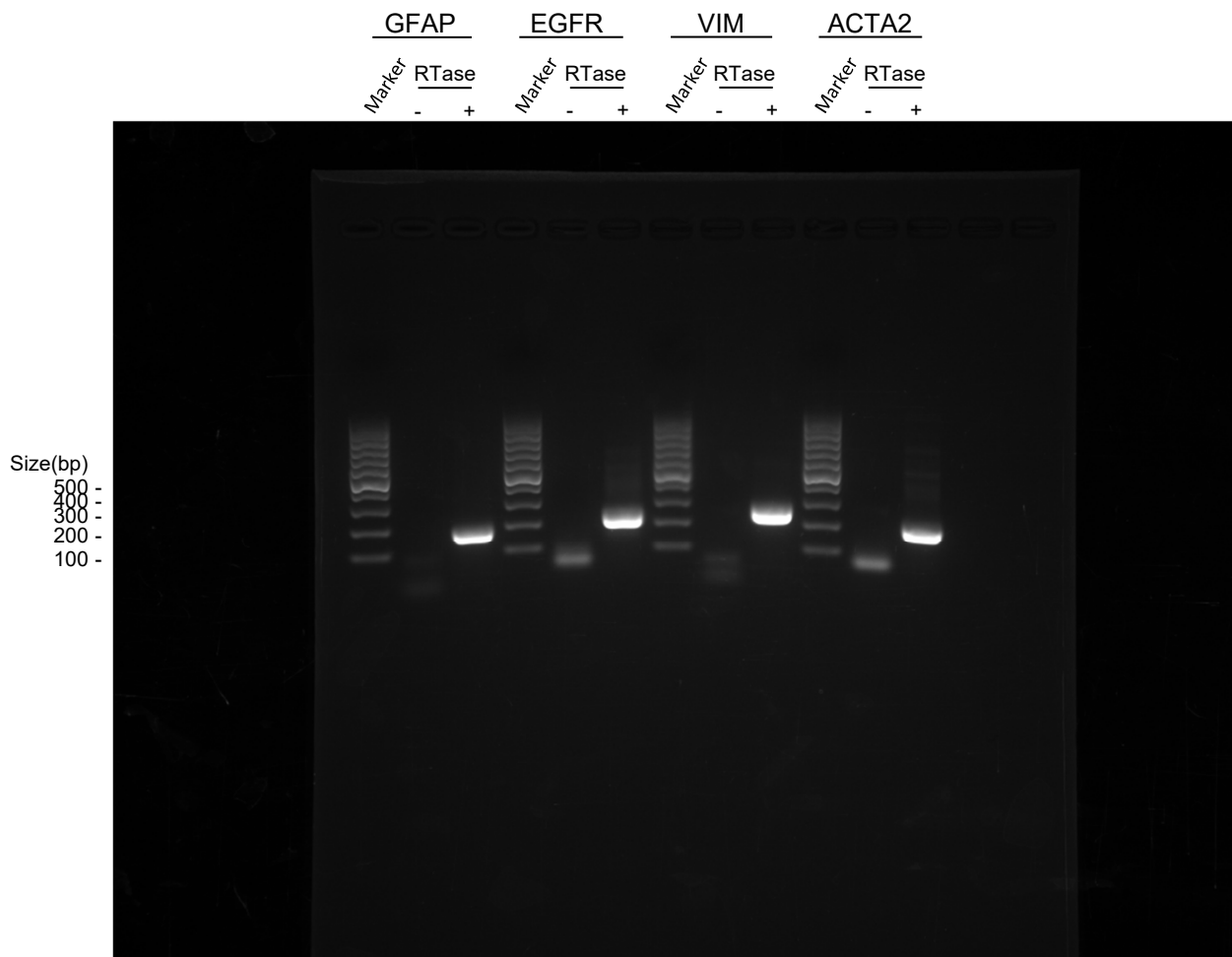


Method: Agarose gels pre-stained with GelRed® Nucleic Acid Gel Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.



Method: Agarose gels pre-stained with GelRed® Nucleic Acid Gel Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.

Supplemental Fig 1 A



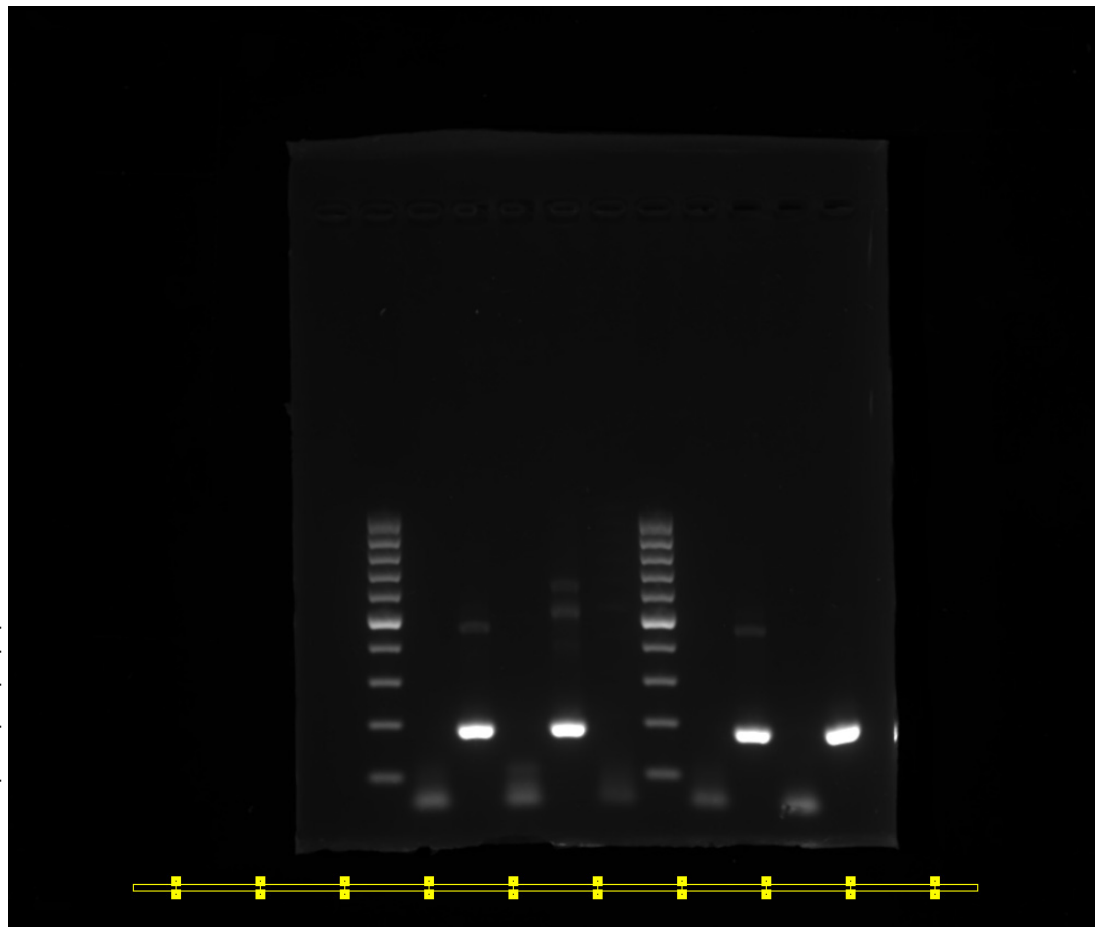
Method: Agarose gels pre-stained with GelRed® Nucleic Acid Gel Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.

TIMP-1

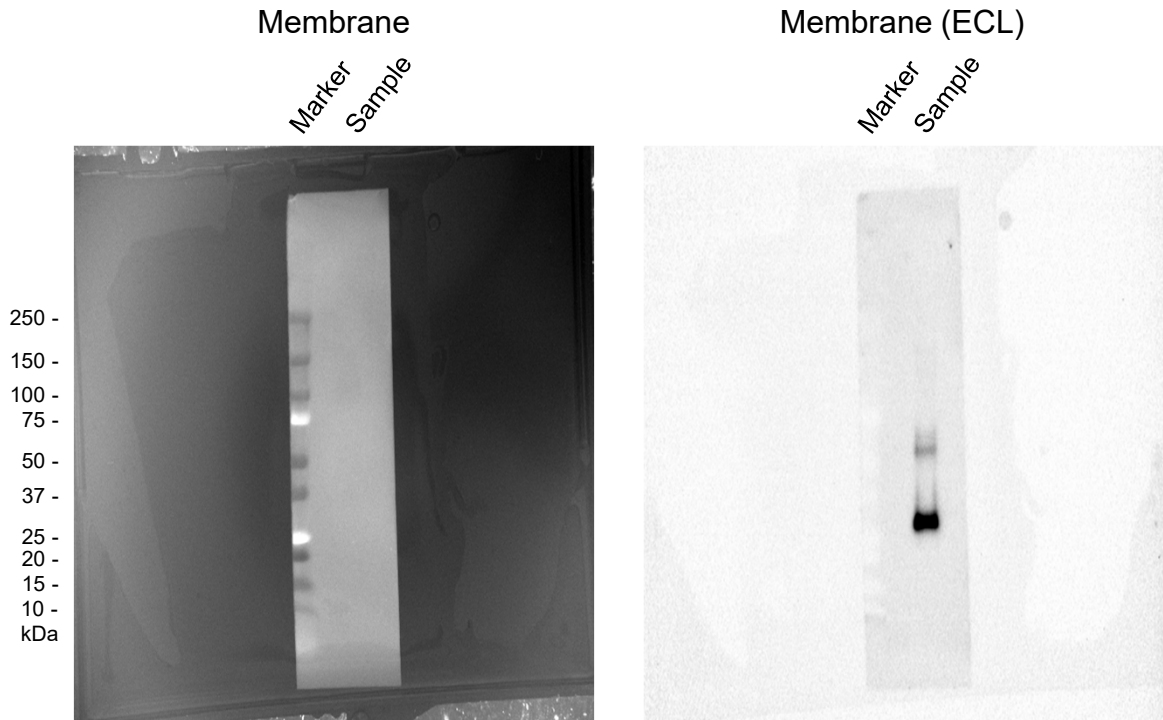
Marker RTase

- + X X X X X X X X

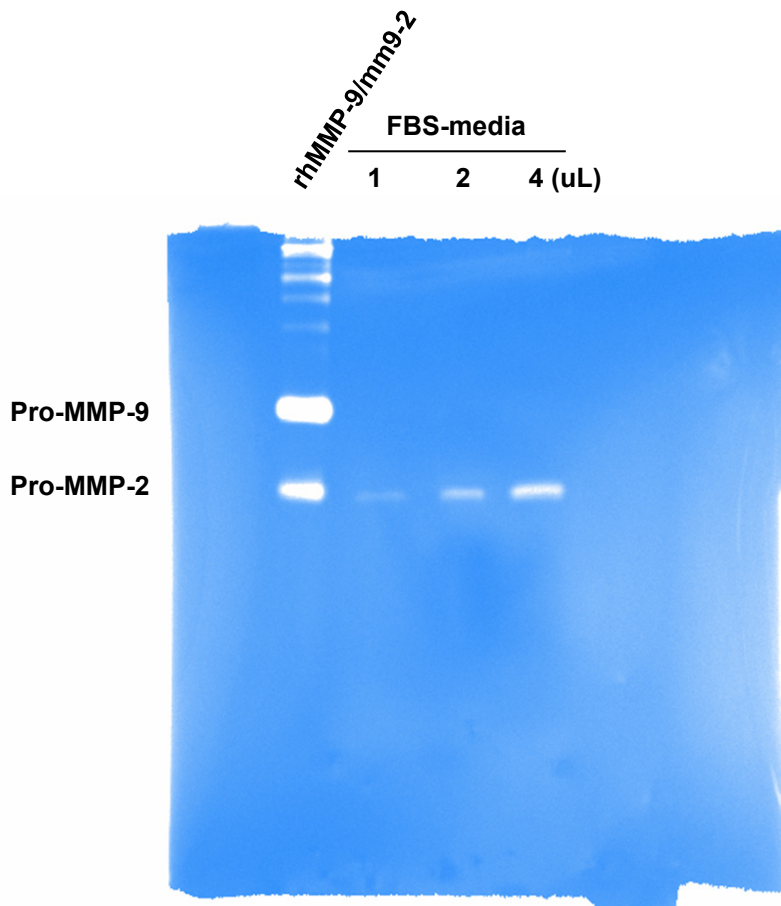
Size(bp)
500 -
400 -
300 -
200 -
100 -



Method: Agarose gels pre-stained with GelRed® Nucleic Acid Gel Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.



Method: PVDF membrane stained with anti-TIMP-1 antibody were immersed with ECL solution, then imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.



Method: SDS-PAGE gels were pre-stained with Coomassie Blue Stain were imaged by Bio-Rad Gel Doc XR+ Gel Documentation System. Images were captured by Bio-Rad Image Lab image acquisition and analysis software.