

# Macrophage metalloelastase

**Variant:** MMP12 (human) (106-263) (F171D)

**SwissProtID:** P39900

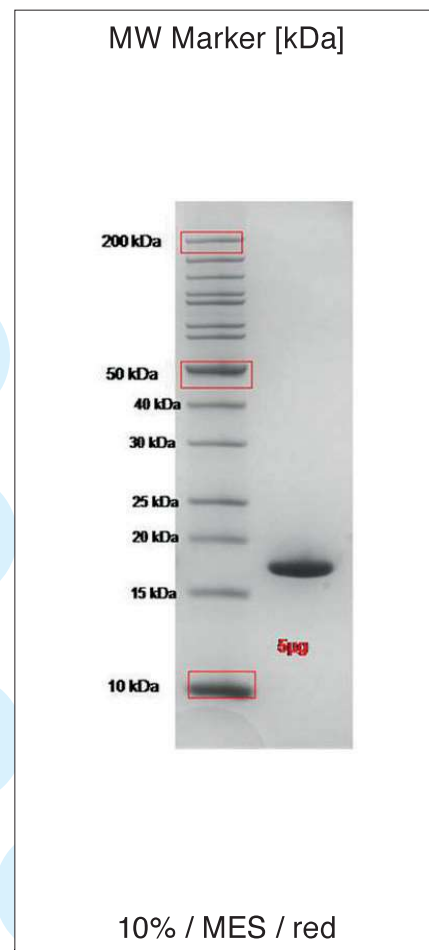
**Catalog No.:** PR-0345

**Product description:**

MMP12 (human) was expressed and purified from E.coli. The protein was expressed untagged and purified by ion exchange chromatography.

**Storage buffer:** 5 mM TRIS pH 7.5;  
100 mM NaCl;  
5 mM CaCl<sub>2</sub>;  
10 µM ZnCl<sub>2</sub>;  
100 mM Acetohydroxamic acid

**Purity:** > 95%



**Example Batch Information**

**Conc.:** 10.8 mg/ml (Bradford)

**Batch:** 07/3D

**MW:** 17.59 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.