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## Product Datasheet

### Mouse MMP2 protein, His tag (active), Unconjugated GTX00073-PRO

Artikelname	Mouse MMP2 protein, His tag (active), Unconjugated
Artikelnummer	GTX00073-PRO
Hersteller Artikelnummer	GTX00073-pro
Alternativnummer	GTX00073-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Mouse
Konjugation	Unconjugated
NCBI	<a href="#">17390</a>
UniProt	<a href="#">P33434</a>
Puffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Tyr110~Cys660 (NP_032636.1)

Anwendungsbeschreibung

MMP2 is a zinc-dependent enzymes capable of cleaving components of the extracellular matrix, which belongs to the matrix metalloproteinase (MMP) family. It is a gelatinase A, 72kDa type IV collagenase which can hydrolyze gelatin under certain conditions.