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Product Datasheet

MMP 9 Protein ASB-OPPA02019

Article Name	MMP 9 Protein
Biozol Catalog Number	ASB-OPPA02019
Supplier Catalog Number	OPPA02019
Alternative Catalog Number	ASB-OPPA02019-2UG
Manufacturer	Aviva
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Matrix metalloproteinases are a family of zinc and calcium-dependent endopeptidases that break down extracellular matrix proteins. The MMP9 is secreted as a 92kDa zymogen. Cleavage of ProMMP-9 results in the active enzyme, having a molecular weight 0...
Concentration	0.575 mg/ml
Molecular Weight	42 kDa
Tag	4.5 kDa amino-terminal hexahistidine tag
NCBI	4318
Source	E. coli
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Liquid. 20mM Tris-HCl (pH 8.0) and 50% glycerol.

Sequence	4.5kDa His Tag- DLKWHHHNITYWIQNYSEDLPRAVIDDAFARAFALWSAVTPLTFTRVYSRDA D
IVIQFGVAEHGDGYPFDGKDGLLAHAFPPGPGIQGDAHFDDE LWSLGKGVVVPTRFGNADGAACHFP
FIFEGRSYSACTTDGRSDG LPWCSTTANYDTDDRFGFCPSERLYTRDGNADGKPCQPFIFQGQSYSA< br/>CTTDGRSDGYRWCATTAN
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