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## Product Datasheet

### **TIMP1 (Colorectal Cancer Biomarker / Marker of Lymph Node Metastasis)(rTIMP1/1710), 1mg/mL, Clone: [rTIMP1/1710], Mouse, Monoclonal BOT-BNUM1943-50**

Article Name	TIMP1 (Colorectal Cancer Biomarker / Marker of Lymph Node Metastasis)(rTIMP1/1710), 1mg/mL, Clone: [rTIMP1/1710], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1943-50
Supplier Catalog Number	BNUM1943-50
Alternative Catalog Number	BOT-BNUM1943-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human TIMP1 protein
Product Description	TIMP-1, TIMP-2, TIMP-3 and TIMP-4 (for tissue inhibitor of metalloproteinases -1, -2, -3 and -4) complex with metalloproteinases such as collagenases, gelatinases and stromelysins, resulting in irreversible inactivation of the metalloproteinase. TIMP...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rTIMP1/1710]
Molecular Weight	23 kDa

UniProt	<a href="#">P01033</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry