

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Rat Mmp2 protein BYT-ORB244378

Article Name	Rat Mmp2 protein
Biozol Catalog Number	BYT-ORB244378
Supplier Catalog Number	orb244378
Alternative Catalog Number	BYT-ORB244378-20,BYT-ORB244378-100,BYT-ORB244378-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Rat Mmp2 protein spans the amino acid sequence from region 110-662aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	78.1 kDa
UniProt	P33436
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	YNFFPRKPKWDKNQITYRIIGYTPDLDPETVDDAFARALKVWSDVTPLRFSRIH DGEADIMINFRWEHGDGYPFDGKDGLLAHAFAPGTGVGGDSHFDDDELW TLGEGQVVRVKYGNADGEYCKFPFLFNGREYSSCTDTGRSDGFLWCSTTYNF EKDGKYGFCPHEALFTMGGNGDGQPCKFPFRFQGTSYNSCTTEGRTDGYRW CGTTEDYDRDKKYGFCPETAMSTVGGNSEGAPCVFPFTFLGNKYESCT

Application Notes

Biological Origin: *Rattus norvegicus* (Rat). Application Notes: Full length of 72 kDa type IV collagenase chain of His-SUMO-tag and expression region is 110-662aa