

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

Product Datasheet

Recombinant Human Metalloproteinase inhibitor 2 (TIMP2) BYT-ORB1096136

Article Name	Recombinant Human Metalloproteinase inhibitor 2 (TIMP2)
Biozol Catalog Number	BYT-ORB1096136
Supplier Catalog Number	orb1096136
Alternative Catalog Number	BYT-ORB1096136-20, BYT-ORB1096136-100, BYT-ORB1096136-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Human Metalloproteinase inhibitor 2(TIMP2)
Molecular Weight	25.1 kDa
UniProt	P16035
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	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	CSCSPVHPQQAFCNADVVIRAKAVSEKEVDSGNDIYGNPIKRIQYEIKQIKMFK GPEKDIEFIYTAPSSAVCGVSLDVGGKKEYLIAGKAEGDGKMHITLCDFIVPWD TLSTTQKKSLNHRYQMGCECKITRCPMIPCYISSPDECLWMDWVTEKNINGH QAKFFACIKRSDGSCAWYRGAAPPKQEFLDIEDP

Application Notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration
	recommend to add 5-50% of glycerol (final concentration