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Product Datasheet

mCTSC BYT-ORB1995011

Article Name	mCTSC
Biozol Catalog Number	BYT-ORB1995011
Supplier Catalog Number	orb1995011
Alternative Catalog Number	BYT-ORB1995011-10, BYT-ORB1995011-100, BYT-ORB1995011-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Mouse Cathepsin-C...
Buffer	CTSC protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Sterile Filtered clear solution.
Sequence	DTPANCTYPD LLGTWVFQVG PRSSRSINCSVMEATEEKV VVHLKKLDTA YDELGNNGHF TLIYNQGFELVNDYKWFAF FKYEVRGHTA ISYCHETMTG WVHDVLRNRW ACFVGKKVES HIEKVMNNAALGLGLQERY ERLYTHNHNFKVAINTVQKSWTATAYKEYEKMSLRDLRRSGHSQRIPRP KPAPMTDEIQQQILNLPESWDWRNVQGVNYVSPVRNQESC GS
Application Notes	Biological Activity: > 50,000 pmol/min/ug and is defined as the amount of enzyme that hydrolyzes 1pmole of GlyArg-AMC / minute at pH 6.0 at 37C