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Product Datasheet

Mouse GLO1 Protein BYT-ORB425750

Article Name	Mouse GLO1 Protein
Biozol Catalog Number	BYT-ORB425750
Supplier Catalog Number	orb425750
Alternative Catalog Number	BYT-ORB425750-10, BYT-ORB425750-100, BYT-ORB425750-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of mouse GLO1 protein...
Buffer	GLO1 protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	MAEPQPASSG LTDETAFFSCC SDPDPSTKDF LLQQTMLRIK DPKKSLDFYT RVLGLTLLQK LDFPAMKFSL YFLAYEDKND IPKDKSEKTA WTFSRKATLE LTHNWGTEDD ETQSYHNGNS DPRGFGHIGI AVPDVYSACK RFEELGVKQV KKPDDGKMKG LAFIQDPDGY WIEILNPNKI ATIILEHHHH HH
Application Notes	Biological Activity: Specific activity is > 210 units/mg, and is defined as the amount of enzyme that will form 1.0 μmol of S-lactoylglutathione from methylglyoxal and reduced glutathione per minute at pH 6.5 at 25C. Application Notes: Enzymes