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Product Datasheet

Human pro-BNP (1-108) Recombinant
RAY-227-10136

Article Name	Human pro-BNP (1-108) Recombinant
Biozol Catalog Number	RAY-227-10136
Supplier Catalog Number	227-10136
Alternative Catalog Number	RAY-227-10136
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	pro-Brain Natriuretic Peptide (proBNP) (a.a. 1-108) Recombinant...
Concentration	10 ug/mL (OD280nm, E0.1% = 0.59) (prior to lyophilization).
Molecular Weight	12,183 Da. Sequence: GRAPLGSPGSASDLETSGLQEQRNHLQGKLSSELQVEQTSLEPLQESPRPTGV WKSREVA TEGIRGHRKMVLYTLRAPRSPKMQVQSGCFGRKMDRISSSSSGLGCKVLRHMH (underlined amino acids were added during production and differ from the original sequence).
Expression System	E. coli
Purity	> 95% pure (SDS-PAGE).
Form	Purified, Lyophilized
Formula	Lyophilized from 200 mM Ammonium Acetate, pH 7.0. Reconstitute in 10 uL of double distilled buffer.
Application Dilute	Specific methodologies have not been tested using this product.