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## Product Datasheet

### Cardiac Actin RAY-228-10173-2

|                            |                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cardiac Actin                                                                                                                                             |
| Biozol Catalog Number      | RAY-228-10173-2                                                                                                                                           |
| Supplier Catalog Number    | 228-10173-2                                                                                                                                               |
| Alternative Catalog Number | RAY-228-10173-2                                                                                                                                           |
| Manufacturer               | RayBiotech                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                          |
| NCBI                       | <a href="#">533219</a>                                                                                                                                    |
| Expression System          | Bovine Heart.                                                                                                                                             |
| Purity                     | Greater than 98.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.                                                                     |
| Form                       | Sterile Filtered White lyophilized (freeze-dried) powder.                                                                                                 |
| Formula                    | The protein was lyophilized from a 1mg/ml solution containing 10mM Tris-acetate buffer pH 8.0, 0.2mM CaCl <sub>2</sub> , 0.2mM ATP, 1mM DTT and 0.5% SDS. |
| Application Dilute         | Protein standard in 1D and 2D SDS gelelectrophoresisImmunoassays Immunization.                                                                            |