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## Product Datasheet

### **Rat CAPN1 / Calpain 1 Protein (Recombinant His, N-Terminal) - LS-G132741** **LS-G132741-5**

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rat CAPN1 / Calpain 1 Protein (Recombinant His, N-Terminal) - LS-G132741                                           |
| Biozol Catalog Number      | LS-G132741-5                                                                                                       |
| Supplier Catalog Number    | LS-G132741-5                                                                                                       |
| Alternative Catalog Number | LS-G132741-5                                                                                                       |
| Manufacturer               | LifeSpan Biosciences                                                                                               |
| Category                   | Proteine/Peptide                                                                                                   |
| Product Description        | Calpain 1, Large Subunit (CAPN1) is an intracellular protease that requires calcium for its catalytic activity.... |
| Molecular Weight           | 33kDa                                                                                                              |
| Tag                        | His, N-Terminal                                                                                                    |
| NCBI                       | <a href="#">823</a>                                                                                                |
| Source                     | E. coli                                                                                                            |
| Purity                     | Greater than 95%                                                                                                   |
| Form                       | Lyophilized from 20mM Tris, 150mM NaCl, pH8.0, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, Proclin300.             |