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## Product Datasheet

### Calumenin, Human Recombinant RAY-228-10168-2

|                            |                                                                                                                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Calumenin, Human Recombinant                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | RAY-228-10168-2                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 228-10168-2                                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | RAY-228-10168-2                                                                                                                                                                                                                                                               |
| Manufacturer               | RayBiotech                                                                                                                                                                                                                                                                    |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">813</a>                                                                                                                                                                                                                                                           |
| Expression System          | E. coli                                                                                                                                                                                                                                                                       |
| Purity                     | Greater than 90% as determined by Analysis by SDS-PAGE.                                                                                                                                                                                                                       |
| Form                       | Sterile Filtered colorless solution.                                                                                                                                                                                                                                          |
| Sequence                   | MGSSHHHHHH SSGLVPRGSH MKPTEKKDRV HHEPQLSDKV<br>HNDAQSFDYD HDAFLGAEEA KTFDQLTPEE SKERLGKIVS KIDGDKDGFV<br>TVDELKDWIK FAQRWIYED VERQWKGHDL NEDGLVSWEE<br>YKNATYGYVL DDPDPDDGFN YKQMMVRDER RFKMADKDGD<br>LIATKEEFTA FLHPEEYDYM KDIVVQETME DIDKNADGFI DLEEYIGDMY<br>SHDGNTDEPE WV |
| Formula                    | The Calumenin protein contains 20mM Tris-HCl buffer pH-8 and 10% glycerol.                                                                                                                                                                                                    |