

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human Complement C5 (R885H) Protein, His Tag, Unconjugated ABS-CO5-H52HX-1MG

|                            |   |
|----------------------------|---|
| Article Name               | Human Complement C5 (R885H) Protein, His Tag, Unconjugated  |
| Biozol Catalog Number      | ABS-CO5-H52HX-1MG   |
| Supplier Catalog Number    | CO5-H52Hx-1mg   |
| Alternative Catalog Number | ABS-CO5-H52HX-1MG   |
| Manufacturer               | AcroBiosystems  |
| Host                       | Human   |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | Derived from proteolytic degradation of complement C5, C5 anaphylatoxin is a mediator of local inflammatory process. C5 precursor is first processed by the removal of 4 basic residues, forming two chains, beta and alpha, linked by a disulfide bond. C... |
| Molecular Weight           | 73.9 kDa (beta chain) & 114.7 kDa (alpha chain)   |
| Tag                        | C-10*His  |
| NCBI                       | <a href="#">01031</a>   |
| Buffer                     | PBS, pH7.4  |
| Expression System          | Gln 19 - Arg 677 & Thr 678 - Cys 1676   |
| Purity                     | 90%   |

|        |               |
|--------|---------------|
| Form   | Powder        |
| Target | Complement C5 |