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## Product Datasheet

### PR9 ISC-CP-060

|                            |   |
|----------------------------|---|
| Article Name               | PR9   |
| Biozol Catalog Number      | ISC-CP-060  |
| Supplier Catalog Number    | CP-060  |
| Alternative Catalog Number | ISC-CP-060  |
| Manufacturer               | Isca Biochemicals   |
| Category                   | Biochemikalien  |
| Product Description        | PR9 is a peptide comprised of nona-arginine (R9), and a penetration accelerating peptide sequence (Pas) that facilitates escape from endocytic lysosomes. PR9 is able to greatly enhance the delivery of noncovalently associated quantum dots (QDs) into ... |
| Molecular Weight           | 2225.39   |
| Purity                     | >95% by hplc  |
| Form                       | Freeze dried sold   |
| Sequence                   | H-Phe-Phe-Leu-Ile-Pro-Lys-Gly-Arg-Arg-Arg-Arg-Arg-Arg-Arg-Arg-OH  |
| Formula                    | C97H172N44O17   |
| Application Notes          | ProductType: Cell penetrating peptides  |