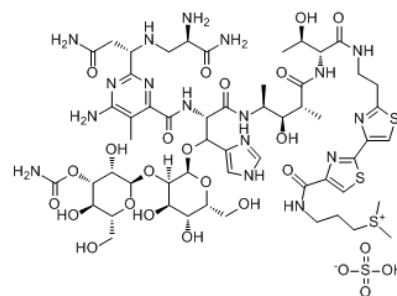


**Product Name** : Bleomycin sulfate  
**Cat. No.** : PC-45353  
**CAS No.** : 9041-93-4  
**Molecular Formula** : C<sub>55</sub>H<sub>85</sub>N<sub>17</sub>O<sub>25</sub>S<sub>4</sub>  
**Molecular Weight** : 1512.622  
**Target** : DNA/RNA Synthesis  
**Solubility** : DMSO: < 11.2 mg/mL



## Biological Activity

An anticancer agent that acts by induction of DNA strand breaks; also inhibits incorporation of thymidine into DNA strands; a hybrid peptide-polyketide natural product.  
Pancreatic Cancer  
Phase 3 Clinical

## References

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com