

| Name      | Lepirudin   |
|-----------|---|
| Cat #     | PP-1440   |
| Size      | 1 g, 10 g, 100, g and bulk custom packages  |
| CAS#      | 120993-53-5   |
| Mol. Mass | 6983.5  |
| Formula   | C <sub>288</sub> H <sub>448</sub> N <sub>80</sub> O <sub>110</sub> S <sub>6</sub> |
| Sequence  |   |
| Purity    | >95%  |

Lepirudin (Refludan ) is an anticoagulant which functions as a direct thrombin inhibitor.

It is derived from the saliva of the medicinal leech *Hirudo medicinalis*.

Lepirudin may be used as a medication in Heparin-induced thrombocytopenia.