

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

## Product Datasheet

### Recombinant Trimeric S Subunit Vaccine CRM-HIV-291

Article Name	Recombinant Trimeric S Subunit Vaccine
Biozol Catalog Number	CRM-HIV-291
Supplier Catalog Number	HIV-291
Alternative Catalog Number	CRM-HIV-291-1
Manufacturer	Creative BioMart
Category	Proteine/Peptide
Molecular Weight	166000.0 Da (Without post-translational modifications)
Purity	>99% by SDS-Page and HPLC analysis
Application Notes	The product is indicated for the treatment and prophylaxis of bleedings in patients presenting hemophilia A. The treatment with the product is related with its use to control bleeding episodes or as a perioperative management. Hemophilia A is a hereditary hemorrhagic disorder generated by the congenital deficit of the coagulation factor VIII. This disease is manifested as excessive spontaneous or trauma-driven bleeding. The coagulation factor VIII is a robust initiator of thrombin which is later required for the generation of fibrin to form a platelet plug and its gene is expressed in the X chromosome.