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Product Datasheet

Factor IXa, Bovine USB-F0017-17

Artikelname	Factor IXa, Bovine
Artikelnummer	USB-F0017-17
Hersteller Artikelnummer	F0017-17
Alternativnummer	USB-F0017-17-100
Hersteller	US Biological
Kategorie	Molekularbiologie
Produktbeschreibung	Activation of Factor X By Factor IXa: The intrinsic factor Xase complex consists of an enzyme, factor IXa, and a cofactor, factor VIIIa, assembled on a phospholipid surface in the presence of calcium ions. The enzyme complex proteolytically cleaves a...
Molekulargewicht	45000
Reinheit	95%. Factor IXa is prepared from highly purified factor IX by activation with factor XIa, as described by Lindquist et al. (5). The factor IXa is further purified by gel filtration, followed by immunoaffinity purification. Factor IXa is also available with the active site irreversibly blocked by the tripeptide chloromethyl ketone, EGRck, or by the fluorescent inhibitor, Dansyl-EGRck. Purity is assessed by SDS-PAGE analysis. Activity is determined in a one-stage clotting assay.
Formulierung	Supplied as a liquid in 50% glycerol/H2O.