

This Sheet Has Been Replaced

High molecular weight desulphatohirudinAbstract of the Disclosure

The invention pertains to the field of thrombin inhibitors and describes the production of modified desulphatohirudins more especially desulphatohirudins, with the aid of genetic engineering. It is a further object of the invention to provide a method for the denaturation and renaturation of a modified desulphatohirudin to a biologically active thrombin inhibitor and the combination of two or more of said desulphatohirudins to form higher molecular weight thrombin inhibitors.