## AssayPro MSDS

**Product Name:** Human FVII chromogenic Activity Assay kit

**Catalog Number: CF1007** 

The kit contains the following components: 12x8 Microwells + Frame, 10x EIA (or MIX) Diluent Conc., Human Factor VII standard, 20x Wash Buffer Conc., **Assay Diluent, rhTF (lipoprotein), Human FX, FXa Substrate**. No single component contains a hazardous ingredient in an amount that requires labeling. The contents in the components of ingredients listed as hazardous are given below:

## **Kit's components:**

Component	Ingredient	Concentration	CAS#	EC#
EIA Diluent Concentrate (10X) or MIX Diluent Concentrate (10x)	Proclin 300	0.1%	55965- 84-9	None
Wash Buffer Concentrate (20x)	SODIUM AZIDE	0.02%	26628- 22-8	None
Assay Diluent	Proclin 300	0.1%	55965- 84-9	None

Very toxic by inhalation, in contact with skin and if swallowed. Danger of cumulative effects. May cause sensitization by inhalation and skin contact. Irritating to eyes, respiratory system and skin.

Fire Hazard: Flash point 482 °F 250 °C

Explosion Hazard: If this material in powder form, it is capable of creating a dust explosion.

Personal Protection: Wear lab coat, government approved respirator and safety glasses

Handling and Storage: Do not get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure. STORAGE: Keep tightly closed.

Method of Disposal: Contact a licensed professional waste disposal service to dispose of this material.

**Health and First Aid:** 

- If swallowed, wash out mouth with water provided person is conscious. Call a physician immediately.
- If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
- In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.
- In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Disclaimer: To the best of our knowledge, the information above is believed to be correct but does not purport to be all-inclusive. AssayPro LLC will not assume any liability whatsoever for the accuracy or completeness of the information contained herein. All materials may present unknown hazards and should be used with caution.

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