

## AssayPro MSDS

**Product Name:** Human TF Chromogenic Activity Assay kit

**Catalog Number:** CT1002b

The kit contains the following components: 12x8 Microwells + Frame, Sample Diluent, Human FX, Human FVII, Assay Diluent, **rhTF (lipoprotein)**, 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#
Sample Diluent (6x)	Proclin 300	0.1%	55965-84-9	None
Assay Diluent	Proclin 300	0.1%	55965-84-9	None

### Emergency Overview

#### OSHA Hazards

Harmful by ingestion., Corrosive, Skin sensitiser, Toxic by inhalation.

**Target Organs**LiverLiver

**Fire Hazard:** Flash point 118 °C (244 °F) - closed cup

#### HMIS Classification

**Health Hazard:** 3

**Flammability:** 1

**Physical hazards:** 0

#### NFPA Rating

**Health Hazard:** 3

**Fire:** 1

**Reactivity Hazard:** 0

### Potential Health Effects

**Inhalation** May be harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract. Toxic if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

**Skin** May be harmful if absorbed through skin. Causes skin burns.

**Eyes** Causes eye burns. Causes eye burns.

**Ingestion** Harmful if swallowed. Causes burns.

#### Aggravated Medical Condition

May provoke asthmatic response in persons with asthma who are sensitive to

airway irritants,

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

**Handling**

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

**Storage**

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage

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

**Health and First Aid:**

**General advice**

Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.

**If inhaled**

If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.

**In case of skin contact**

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

**In case of eye contact**

Continue rinsing eyes during transport to hospital. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**If swallowed**

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult 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.**