

## **Product Specification Sheet**

Description: Recombinant

Porcine tPA, Active Product Number: UP59

Aliquot: 0.1 mg

Lot Number: up59.413

Storage: -70°C

**DESCRIPTION:** This active porcine tPA was recombinantly produced in a stable

insect cell line.

**MOLECULAR WEIGHT:** 70 kDA

**CONCENTRATION:** 1.15 mg/mL

**STORAGE BUFFER:** 0.4 M HEPES; 0.1 M NaCl; pH 7.4

**STORAGE:** Store at -70°C

**PURIFICATION:** Purified by immune affinity chromatography and sterile filtered

**SPECIFIC ACTIVITY:** 900,000 IU/MG

**PURITY:** > 95% by SDS-PAGE analysis

**APPLICATIONS:** ELISA, WB