

Pel-Freez[®]

Analysis Certificate

PRODUCT: Recombinant Rabbit Tissue Factor
CODE NO: 41055
LOT NO: 36228
STORAGE: 2-8°C
DATE OF
MANUFACTURE: December 13, 2006

DESCRIPTION: Recombinant rabbit tissue factor is supplied as a ~45Kd molecule. This appoprotein contains extra cellular and transmembrane domains of the tissue factor, plus an amino terminal leader sequence consisting of several domains which aid in expression and purification. The recombinant rabbit tissue factor is supplied in 0.01M CHAPS, 0.5M NaCl, and 0.2 M imidazole and 0.02M Tris-HCl, pH 7.9. This protein is shipped without added preservatives.

ASSAYS: PT time in seconds (Fibrometer) after Relipidation

	rRTF	Innovin Control
Standard normal human plasma Citrol I	8.7	9.7
Abnormal human plasma Citrol II	15.8	28.1

Protein Concentration

Pierce BCA using BSA Standard 248 µg/ml

**Estimated Protein Purity
(SDS-PAGE)**

71.0 %

QUALITY ASSURANCE

Quality Control Release Date: March 30, 2007

***Retest on 3-25-09 by P. Stewart – Updated PT values**

Meets or exceeds specifications ✓
Does not meet specifications



SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES