

# Product Datasheet

## Recombinant Mouse Coagulation Factor III/Tissue Factor His Protein

**NBP2-52327-0.05mg**

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### Publications: 1

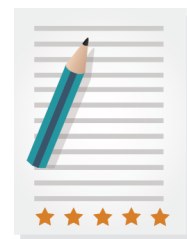
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## Recombinant Mouse Coagulation Factor III/Tissue Factor His Protein

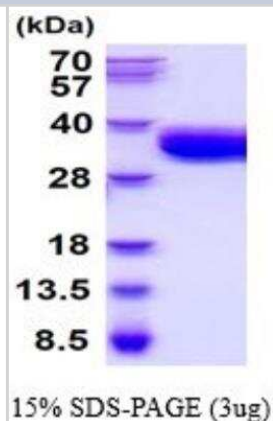
Product Information	
Unit Size	0.05 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	26.4 kDa

Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 29-251 of Mouse Coagulation Factor III/Tissue Factor</p> <p><b>Source:</b> <i>Baculovirus</i></p> <p><b>Amino Acid Sequence:</b> ADPAGIPEKA FNLTWISTDF KTILEWQPKP            TNYTYTVQIS DRSRNWKNKC FSTTDTECDL TDEIVKDVTW AYEAKVLSVP            RRNSVHGDGD QLVIHGEEPP FTNAPKFLPY RDTNLGQPVI QQFEQDGRKL            NVVVKDSLTL VRKNGTFLTL RQVFGKDLGY IITYRKGSST GKKTNITNTN            EFSIDVEEGV SYCFFVQAMI FSRKTNQNSP GSSTVCTEQW KSFLGEHHHH            HH</p>
Gene ID	2152
Gene Symbol	F3
Species	Mouse
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page

**Images**

SDS-Page: Recombinant Mouse Coagulation Factor III/Tissue Factor Protein [NBP2-52327]



## Publications

Guccini I, Revandkar A, D'Ambrosio M et al. Senescence Reprogramming by TIMP1 Deficiency Promotes Prostate Cancer Metastasis *Cancer Cell* 2020-10-26 [PMID: 33186519]





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### **Products Related to NBP2-52327-0.05mg**

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NBP2-22785	Recombinant Human Coagulation Factor III/Tissue Factor His Protein
210-TA-005	TNF-alpha [Unconjugated]
DCF300	Coagulation Factor III/Tissue Factor [HRP]
DVE00	VEGF [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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