

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Thrombomodulin, rec. Human PPT-100-58-2

Article Name	Thrombomodulin, rec. Human
Biozol Catalog Number	PPT-100-58-2
Supplier Catalog Number	100-58-2
Alternative Catalog Number	PPT-100-58-2
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	Thrombomodulin (TM, CD141, THBD) is an endothelial cell expressed transmembrane glycoprotein that can form a complex with the coagulation factor, Thrombin. The Thrombomodulin/Thrombin complex converts protein C to its activated form, protein Ca, whic...
Molecular Weight	51.4 kDa
NCBI	<a href="#">7056</a>
UniProt	<a href="#">P07204</a>
Source	HEK293 cells
Purity	98
Form	Lyophilized

Sequence	APAEPQPGGS QCVEHDCFAL YPGPATFLNA SQICDGLRGH LMTVRSSVAA DVISLLLNGD GGVGRRRLWI GLQLPPGCGD PKRLGPLRGF QWVTGDNNTS YSRWARLDLN GAPLCGPLCV AVSAAEATVP SEPIWEEQQC EVKADGFLCE FHFPCRPL AVEPGAAAAA VSITYGTPFA ARGADFQALP VGSSAAVAPL GLQLMCTAPP GAVQGHWARE APGAWDCSVE N
CAS Number	2-3 days