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## Product Datasheet

### **ANG-2, rec. Human** **PPT-130-07-250**

Article Name	ANG-2, rec. Human
Biozol Catalog Number	PPT-130-07-250
Supplier Catalog Number	130-07-250
Alternative Catalog Number	PPT-130-07-250
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	ANG-2 binds to the endothelial cell specific receptor Tie2, but, in contrast to ANG-1 does not induce tyrosine phosphorylation. Consequently, ANG-2 modulates ANG-1 activation of Tie2 and, depending on the physiological and biochemical environment, ca...
Molecular Weight	50.1 kDa
NCBI	<a href="#">285</a>
UniProt	<a href="#">O15123</a>
Source	CHO cells
Purity	95
Form	Lyophilized

Sequence	DAPLEYDDSV QRLQVLENIM ENNTQWLMKL ENYIQDNMKK EMVEIQQNAV QNQTAVMIEI GTNLLNQTAE QTRKLT DVEA QVLNQTTRLE LQLLEHSLST NKLEKQILDQ TSEINKLQDK NSFLEKKVLA MEDKHIIQLQ SIKEEKDQLQ VLVSKQNSII EELEKKIVTA TVNNSVLQKQ QHDLMETVNN LLTMMSTSNS AKDPTVAKEE QISFRDCAEV FKSGHTTNGI Y
CAS Number	7-14 days