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Product Datasheet

PDGF-AB, rec. Human PPT-100-00AB-500

Article Name	PDGF-AB, rec. Human
Biozol Catalog Number	PPT-100-00AB-500
Supplier Catalog Number	100-00AB-500
Alternative Catalog Number	PPT-100-00AB-500
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	PDGFs are disulfide-linked dimers consisting of two 12.0-13.5 kDa polypeptide chains, designated PDGF-A and PDGF-B chains. The three naturally occurring PDGFs, PDGF-AA, PDGF-BB and PDGF-AB, are potent mitogens for a variety of cell types including sm...
Molecular Weight	26.4 kDa
NCBI	5154
UniProt	P04085
Source	E.coli
Purity	98
Form	Lyophilized

Sequence	Alpha chain: SIEEAVPAVC KTRTVIYEIP RSQVDPTSAN FLIWPPCVEV KRCTGCCNTS SVKCQPSRVH HRSVKVAKVE YVRKKPKLKE VQVRLEEHLE CACATTSLNP DYREEDTGRP RESGKKRKRK RLKPT Beta chain: SLGSLTIAEP AMIAECKTRT EVFEISRRLI DRTNANFLVW PPCVEVQRCS GCCNNRNVQC RPTQVQLRPV QVRKIGIVRK KPI
CAS Number	7-14 days