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Product Datasheet

PDGF-AB, rec. Human PPT-100-00AB-50

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|----------------------------|---|
| Article Name | PDGF-AB, rec. Human |
| Biozol Catalog Number | PPT-100-00AB-50 |
| Supplier Catalog Number | 100-00AB-50 |
| Alternative Catalog Number | PPT-100-00AB-50 |
| Manufacturer | PeptoTech |
| 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 |

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|------------|--|
| 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 |