

Product Datasheet

Recombinant PDGF-BB, Human (*P. pastoris*-expressed) (orb1494612)

Description	Platelet Derived Growth Factor (PDGF) is a potent mitogen for a wide range of cell types including f...
Endotoxins	< 1.0 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against 10mM acetic acid.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant human Platelet-Derived Growth Factor-BB (rhPDGF-BB) remains stable up to 12 months at -80°C from date of receipt. Upon reconstitution, rhPDGF-BB should be stable up to 4 weeks at 4°C or up to 6 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O at 100 μg/ml.
Protein Sequence	SL GSLTIAEPAM IAECKTRTEV FEISRRLLIDR TNANFLVWPP CVEVQRCSGC CNNRNVQCRP TQVQLRPVQV RKIEIVRKKP IFKKATVTLE DHLACKCETV AAARPVT
Source	<i>P. pastoris</i>
MW	24.3kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.