

Product Datasheet

Recombinant PDGF-BB, Mouse (orb1494778)

Description	Platelet-Derived Growth Factor-BB (PDGF-BB) is one of five dimers (PDGF-AA, AB, BB, CC, and DD) form...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against 10 mM Sodium Citrate, pH 3.0.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant mouse Platelet-Derived Growth Factor-BB (rmPDGF-BB) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rmPDGF-BB remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH ₂ O at 100 μg/mL.
Protein Sequence	MSLGSLAAA EPAVIAECKT RTEVFQISRN LIDRTNANFL VWPPCVEVQR CSGCCNNRNV QCRASQVQMR PVQVRKIEIV RKKPIFKKAT VTLEDHLACK CETIVTPRPV T
Source	Escherichia coli.
MW	24.7 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.