

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Platelet-Derived Growth Factor-BB from rat - recombinant, expressed in Escherichia coli, Iyophilized powder,

suitable for cell culture

Product Number:

P4056

MDL: MFCD01094933

Storage Temperature: -20 ℃

TEST Specification

Formulation Conforms

Lyophilized from a 0.2 μ m-filtered solution of 30% acetonitrile with 0.1% TFA containing 50 μ g BSA per 1 μ g PDGF-BB

Bioactivity

Report Result

(EC50, Mitogenic Assay, NR6R/3T3 fibroblast cells)

Purity by SDS Electrophoresis Conforms

Not less than 97%

Endotoxin Assay Confirmed

Not more than 1.0 EU/ μg PDGF-BB

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.