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Product Specification

Product Name:

Pleiotrophin human – ≥97% (SDS-PAGE), recombinant, expressed in baculovirus infected Sf21 cells, lyophilized powder, suitable for cell culture

Product Number: P5333

MDL: MFCD01324256

Storage Temperature: -20 °C

TEST	Specification
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Formulation	Conforms
Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4	
Bioactivity	Conforms
EC50: 3-8 ug/mL (neurite stimulation, cerebral cortical neurons of rat embryos)	
Purity by SDS Electrophoresis	≥ 97 %
Endotoxin Assay	Conforms
< 1.0 EU/ug pleiotrophin	

Specification: PRD.0.ZQ5.10000104113

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.

