

Certificate of Analysis



Product Identification

Catalog number	HB7515
Compound name	Recombinant human Pleiotrophin protein
Description	Heparin-binding cytokine that signals diverse functions, including lineage-specific differentiation of glial progenitor cells, neurite outgrowth, and angiogenesis
Batch number	E2386-1-1
Batch molecular weight	15.3 kDa

Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >97% purity	Meets specification: 97.0%
Physical appearance	White lyophilised powder solid	Meets specification: White solid
Solubility	Soluble in aqueous buffer	Meets specification

Produced by

Signature

Passed by

Signature

Date

06/09/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.