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: Interferon α 2B human – IFN-α 2B, recombinant, expressed in HEK 293 cells, HumanKine[®], suitable for cell culture

Product Number: H6166

Storage Temperature: -20 ℃

TEST	Specification	
Purity by SDS-PAGE	≥ 95 %	
Endotoxin Assay	< 1 EU/ug	
Activity	< 0.12	
ng/mL EC50		
The specific activity is determined		
by the dose-dependent cytotoxicity of the human TF-1		
cell line (human erythroleukemic indicator cell line)		

Specification: PRD.0.ZQ5.10000103379

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.

