

Certificate of Analysis Number: COA-0770.00	
SOP-GEN-3069	

<b>Product Name:</b>	Recombinant Human Interferon Gamma
<b>Product Application:</b>	For R&D purposes only
<b>Product Code:</b>	3029
<b>Batch Number:</b>	D-251114.01
<b>Manufacturer:</b>	Ab Biotechnology Limited (UK)
<b>Storage:</b>	Store at or below minus 70°C, protected from light
<b>Transportation Temperature:</b>	Dry Ice

Parameter	Method	Acceptance Criteria	Result
Identity	N-Terminal Sequencing	A minimum of 20 residues of the protein sequence: <b><u>M QDPYVKE AENLKKYFNA</u></b> <b><u>GHSDVADNGT LFLGILKNWK</u></b> EESDRKIMQS QIVSFYFKLF KNFKDDQSIQ KSVETIKEDM NVKFFNSNKK KRDDFEKLTN YSVTDLNVQR KAIHELIVQM AELSPAAKTG KRKRSQMLFQ GRRASQ <sup>2</sup>	MQDPYVKEAE NLKKYFNAGH
Identity/Integrity	Mass Spectrometry – ES-MS	16879 Da ± 10 Da	16879 Da
Purity	SDS-PAGE	≥95% Purity	Complies
Activity	Activity Assay	ED <sub>50</sub> 0.15 – 0.75 ng/mL	ED <sub>50</sub> 0.726

#### REVISION HISTORY

Version No	Reason for Change
00	New Document

Approval			
<b>Signature</b>		<b>Date</b>	16 FEB 2026.
<b>Print Name</b>	Carmen Warner		
<b>Position</b>	QC Supervisor		