Medicines and Healthcare products Regulatory Agency

MANUFACTURER'S AUTHORISATION

1: Authorisation Number UK MIA(IMP) 11149

ROYAL FREE LONDON NHS FOUNDATION TRUST 2: Name of authorisation holder

ROYAL FREE LONDON NHS FOUNDATION TRUST, PHARMACY

DEPARTMENT, THE ROYAL FREE HOSPITAL, POND STREET, LONDON,

NW3 2QG, UNITED KINGDOM

ROYAL FREE LONDON NHS FOUNDATION TRUST, CENTRE FOR CELL, 3: Address(es) of manufacturing site(s)

GENE & TISSUE THERAPEUTICS, POND STREET, LONDON, NW3 2QG,

UNITED KINGDOM

ROYAL FREE LONDON NHS FOUNDATION TRUST, RADIOPHARMACY NUCLEAR MEDICINE, THE ROYAL FREE HOSPITAL, POND STREET,

LONDON, NW3 2QG, UNITED KINGDOM

ROYAL FREE LONDON NHS FOUNDATION TRUST, PHARMACY

4: Legally registered address of authorisation DEPARTMENT, THE ROYAL FREE HOSPITAL, POND STREET, LONDON, holder

NW3 2QG, UNITED KINGDOM

5: Scope of authorisation and dosage forms ANNEX 1 and/ or ANNEX 2

Part 6 of The Medicines for Human Use (Clinical Trials) Regulations 2004 [SI 6: Legal Basis of authorisation

2004/1031]

7: Name of responsible officer of the competent

authority of the member state granting the Confidential

manufacturing authorisation

8: Authorisation Date 17/04/2024

9: Annexes attached Annex 1 and/or Annex 2

SCOPE OF AUTHORISATION

Annex 2

Name and address of the site:

ROYAL FREE LONDON NHS FOUNDATION TRUST, PHARMACY DEPARTMENT, THE ROYAL FREE HOSPITAL, POND STREET, LONDON, NW3 2QG, UNITED KINGDOM

Human Investigational Medicinal Products

Authorised Operations

MANUFACTURING OPERATIONS (according to part 1)

IMPORTATION OF MEDICINAL PRODUCTS (according to part 2)

Issue Date: 17 Apr 2024

Part 1 - MANUFACTURING OPERATIONS [1.1] Sterile Investigational Medicinal Products [1.1.1] Aseptically prepared (processing operations for the following dosage forms) [1.1.1.1] Large volume liquids [1.1.1.3] Semi-solids [1.1.1.4] Small volume liquids [1.1.2] Terminally Sterilised (processing operations for the following dosage forms) [1.1.2.1] Large volume liquids [1.1.2.2] Semi-solids [1.1.2.3] Small volume liquids [1.1.2.5] Other terminally sterilised prepared products Ampoules, Creams, Powders, Medicated Dressings, (sent away for sterilisation by irradiation), and Bone Wax. [1.1.3] Batch certification [1.2] Non-sterile investigational medicinal products [1.2.1] Non-Sterile Products (processing operations for the following dosage forms) [1.2.1.1] Capsules, hard shell [1.2.1.5] Liquids for external use [1.2.1.6] Liquids for internal use [1.2.1.11] Semi-solids [1.2.1.13] Tablets [1.3] Biological investigational medicinal products [1.3.1] Biological medicinal products [1.3.1.1] Blood products [1.3.1.2] Immunological products [1.3.1.6] Human or animal extracted products [1.3.1.8] Other biological medicinal products Proteins, Peptides [1.3.2] Batch certification [1.3.2.1] Blood products [1.3.2.2] Immunological products [1.3.2.6] Human or animal extracted products [1.4] Other investigational medicinal products or manufacturing activitiy [1.4.2] Sterilisation of active substances/excipients/finished products: [1.4.2.1] Filtration [1.4.2.2] Dry heat [1.4.2.3] Moist heat [1.5] Packaging [1.5.1] Primary packaging [1.5.1.1] Capsules, hard shell [1.5.1.2] Capsules, soft shell [1.5.1.5] Liquids for external use [1.5.1.6] Liquids for internal use [1.5.1.8] Other solid dosage forms [1.5.1.13] Tablets [1.5.2] Secondary packaging

Page 2 of 5 Issue Date: 17 Apr 2024

[1.6] Quality control testing

[1.6.2] Microbiological: non-sterility

[1.6.3] Chemical/Physical

Part 2 - IMPORTATION OF MEDICINAL PRODUCTS

[2.1] Quality control testing of imported medicinal products

[2.1.1] Microbiological: sterility

[2.1.2] Microbiological: non-sterility

[2.1.3] Chemical/Physical

[2.1.4] Biological

[2.2] Batch certification of imported medicinal products

[2.2.1] Sterile Products

[2.2.1.1] Aseptically prepared

[2.2.1.2] Terminally sterilised

[2.2.2] Non-sterile products

[2.3] Other Importation Activities

[2.3.1] Site of Physical Importation

[2.3.2] Importation of Intermediate which undergoes further processing

SCOPE OF AUTHORISATION

Annex 2

Name and address of the site:

ROYAL FREE LONDON NHS FOUNDATION TRUST, CENTRE FOR CELL, GENE & TISSUE THERAPEUTICS, POND STREET, LONDON, NW3 2QG, UNITED KINGDOM

Human Investigational Medicinal Products

Authorised Operations

MANUFACTURING OPERATIONS (according to part 1)

IMPORTATION OF MEDICINAL PRODUCTS (according to part 2)

Part 1 - MANUFACTURING OPERATIONS

[1.1] Sterile Investigational Medicinal Products

[1.1.1] Aseptically prepared (processing operations for the following dosage forms)

[1.1.1.5] Solids and implants

[1.1.1.6] Other aseptically prepared products

ATMPs

[1.1.3] Batch certification

[1.3] Biological investigational medicinal products

[1.3.1] Biological medicinal products

[1.3.1.3] Cell therapy products

[1.3.1.4] Gene therapy products

[1.3.1.7] Tissue Engineered Products

Issue Date: 17 Apr 2024

[1.3.1.8] Other biological medicinal products INTERMEDIATE MATERIALS: TISSUE CULTURE SUPERNATANTS [1.3.2] Batch certification [1.3.2.3] Cell therapy products [1.3.2.4] Gene therapy products [1.3.2.7] Tissue Engineered Products [1.5] Packaging [1.5.2] Secondary packaging [1.6] Quality control testing [1.6.1] Microbiological: sterility [1.6.4] Biological Part 2 - IMPORTATION OF MEDICINAL PRODUCTS [2.1] Quality control testing of imported medicinal products [2.1.1] Microbiological: sterility [2.1.4] Biological [2.2] Batch certification of imported medicinal products [2.2.3] Biological medicinal products [2.2.3.3] Cell therapy products [2.2.3.4] Gene therapy products [2.3] Other Importation Activities [2.3.2] Importation of Intermediate which undergoes further processing [2.3.4] Other Importation of QP certified IMPs from a country on the approved country for import list

SCOPE OF AUTHORISATION

Annex 2

Name and address of the site:

ROYAL FREE LONDON NHS FOUNDATION TRUST, RADIOPHARMACY NUCLEAR MEDICINE, THE ROYAL FREE HOSPITAL, POND STREET, LONDON, NW3 2QG, UNITED KINGDOM

Human Investigational Medicinal Products

Authorised Operations

MANUFACTURING OPERATIONS (according to part 1)

Part 1 - MANUFACTURING OPERATIONS

[1.1] Sterile Investigational Medicinal Products

[1.1.1] Aseptically prepared (processing operations for the following dosage forms)

[1.1.1.4] Small volume liquids

[1.1.1.6] Other aseptically prepared products

Radio Pharmaceuticals

[1.3] Biological investigational medicinal products

[1.3.1] Biological medicinal products

Issue Date: 17 Apr 2024

[1.3.1.2] Immunological products [1.3.1.3] Cell therapy products [1.3.1.4] Gene therapy products [1.3.1.6] Human or animal extracted products [1.3.1.8] Other biological medicinal products Proteins, Peptides [1.3.2] Batch certification [1.3.2.2] Immunological products [1.3.2.3] Cell therapy products [1.3.2.4] Gene therapy products [1.3.2.6] Human or animal extracted products [1.3.2.8] Other biological medicinal products Proteins, Peptides [1.4] Other investigational medicinal products or manufacturing activitiy [1.4.2] Sterilisation of active substances/excipients/finished products: [1.4.2.1] Filtration [1.5] Packaging [1.5.1] Primary packaging [1.5.1.6] Liquids for internal use [1.5.2] Secondary packaging [1.6] Quality control testing [1.6.2] Microbiological: non-sterility

MHRA: GMDY MHRA

[1.6.3] Chemical/Physical

[1.6.4] Biological