

Medicines & Healthcare products Regulatory Agency

> MHRA 10 South Colonnade Canary Wharf London E14 4PU United Kingdom

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# **Decision Cover Letter**

## Decision of the licensing authority to:

grant a product specific waiver

MHRA-100969-PIP01-23

## Scope of the Application

### Active Substance(s)

V940 (mRNA-4157), Modified messenger ribonucleic acid encoding individual patient-specific tumour neoantigens

### **Condition(s)**

Treatment of lung cancer

### **Pharmaceutical Form(s)**

Dispersion for injection

### **Route(s) of Administration**

INTRAMUSCULAR USE

### Name / Corporate name of the PIP applicant

Merck Sharp & Dohme (UK) Ltd

### **Basis for the Decision**

Pursuant to the Human Medicines Regulations 2012, Merck Sharp & Dohme (UK) Ltd submitted to the licensing authority on 07/06/2023 16:16 BST an application for a Waiver

The procedure started on 16/10/2023 11:54 BST

1. The licensing authority, having assessed the application in accordance with the Human Medicines Regulations 2012, decides, as set out in the appended summary report:

to grant a product specific waiver

2. The measures and timelines of the paediatric investigation plan are set out in the Annex I.

This decision is forwarded to the applicant, together with its annex and appendix.



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# **Final Decision Letter**

MHRA-100969-PIP01-23

Of 11/12/2023 15:59 GMT

On the adopted decision for V940 (mRNA-4157), Modified messenger ribonucleic acid encoding individual patient-specific tumour neoantigens (MHRA-100969-PIP01-23) in accordance with the Human Medicines Regulations 2012.

The licensing authority, in accordance with the Human Medicines Regulations 2012, has adopted this decision:

Granting a waiver in all age groups for the listed condition(s)

This decision applies to a Waiver for V940 (mRNA-4157), Modified messenger ribonucleic acid encoding individual patient-specific tumour neoantigens, Dispersion for injection, INTRAMUSCULAR USE.

This decision is addressed to Merck Sharp & Dohme (UK) Ltd, 120 Moorgate, London, UNITED KINGDOM, EC2M 6UR

# ANNEX I

## 1. Waiver

## **1.1 Condition:**

Treatment of lung cancer The waiver applies / applied to: Paediatric Subset(s): All subsets of the paediatric population from birth to less than 18 years of age Pharmaceutical form(s): Dispersion for injection Route(s) of administration: INTRAMUSCULAR USE Reason for granting waiver: on the grounds that the disease or condition for which the specific medicinal product is intended does not occur in the specified paediatric subset(s).

## 2. Paediatric Investigation Plan:

### 2.1 Condition(s):

Not applicable

## **2.2 Indication(s) targeted by the PIP:**

Not applicable

# **2.3** Subset(s) of the paediatric population concerned by the paediatric development:

Not applicable

# **2.4 Pharmaceutical Form(s):**

Not applicable

## 2.5 Studies:

Study Type	Number of Studies	Study Description
Quality Measures		
Non-Clinical Studies		
Clinical Studies		
Extrapolation, Modeling &		
Simulation Studies		
Other Studies		
Other Measures		

# 3. Follow-up, completion and deferral of a PIP:

Concerns on potential long term safety and	
efficacy issues in relation to paediatric use:	
Date of completion of the paediatric	
investigation plan:	
Deferral of one or more studies contained in	
the paediatric investigation plan:	