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Award

## **Helix Biotech Biosimilar mRNA Vaccines**

UK Health Security Agency

UK5: Transparency notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-047894

Procurement identifier (OCID): ocds-h6vhtk-0585bd

Published 12 August 2025, 10:18am

### **Scope**

### **Reference**

C371747

### **Description**

Vaccine mimic materials-comprising messenger RNA (mRNA) and lipid nanoparticles (LNPs)-from Helix-Biotech.

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## **Contract 1. Helix Biotech Biosimilar mRNA Vaccines**

## **Supplier**

- Helix Biotech, Inc.

## **Contract value**

- £150,000 excluding VAT
- £180,000 including VAT

Above the relevant threshold

## **Earliest date the contract will be signed**

1 September 2025

## **Contract dates (estimated)**

- 8 September 2025 to 7 September 2027
- 2 years

## **Main procurement category**

Goods

## **CPV classifications**

- 33651600 - Vaccines
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## Participation

### Particular suitability

- Small and medium-sized enterprises (SME)
- Voluntary, community and social enterprises (VCSE)

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## Other information

### Description of risks to contract performance

A valid and current Cyber Essentials Certificate is required.

### Conflicts assessment prepared/revised

Yes

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## Procedure

### Procedure type

Direct award

### Direct award justification

Single supplier - technical reasons

Helix-Biotech Inc. is the only supplier capable of delivering the required vaccine mimic materials (mRNA encapsulated in LNPs) with validated equivalence to licensed Pfizer-style COVID-19 vaccines. Their proprietary methodology and formulation capability are not available from other suppliers, nor covered under any current public procurement frameworks.

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## Supplier

### Helix Biotech, Inc.

- Public Procurement Organisation Number: PCMD-6995-GBGZ

1460 Breda Drive

Knoxville

37918

United States

Email: [info@helix-biotech.com](mailto:info@helix-biotech.com)

Small or medium-sized enterprise (SME): Yes

Voluntary, community or social enterprise (VCSE): No

Contract 1. Helix Biotech Biosimilar mRNA Vaccines

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## Contracting authority

## **UK Health Security Agency**

- Public Procurement Organisation Number: PBMQ-7576-DVGW

10 South Colonnade

London

E14 4PU

United Kingdom

Email: [commercial.preparednessandcountermeasures@ukhsa.gov.uk](mailto:commercial.preparednessandcountermeasures@ukhsa.gov.uk)

Website: <https://www.gov.uk/government/organisations/uk-health-security-agency>

Region: UKI42 - Tower Hamlets

Organisation type: Public authority - central government