



## **Product Datasheet**

## **Human NDUFA3 protein (orb244399)**

Description Recombinant human NADH dehydrogenase [ubiquinone] 1 alpha

subcomplex subunit 3

**Endotoxins** Not test.

**Preservatives** If the delivery form is liquid, the default storage buffer is Tris/PBS-based

> buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH

8.0.

Liquid or Lyophilized powder Form/Appearance

The shelf life is related to many factors, storage state, buffer Storage

> ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The

shelf life of lyophilized form is 12 months at -20°C/-80°C.

N-terminal GST-tagged Tag

For research use only Note

**Application notes** Full length of GST-tag and expression region is 2-84aa

**Protein Sequence** AARVGAFLKNAWDKEPVLVVSFVVGGLAVILPPLSPYFKYSVMINKATPYNYPVP

VRDDGNMPDVPSHPQDPQGPSLEWLKKL

Greater than 90% as determined by SDS-PAGE. **Purity** 

E.coli Source

36.1 kDa MW

095167 **Uniprot ID** 

**Expiration Date** 6 months from date of receipt.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

240