



## **Product Datasheet**

## Human DEFB124 protein (orb246180)

**Description** Recombinant human Beta-defensin 124

**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.

Form/Appearance Liquid or Lyophilized powder

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

ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -  $20^{\circ}$ C/- $80^{\circ}$ C. The shelf life of lyophilized form is 12 months at -

20°C/-80°C.

Tag N-terminal 6xHis-tagged

**Note** For research use only

**Application notes** This is His-tag protein

**Protein Sequence** EFKRCWKGQGACQTYCTRQETYMHLCPDASLCCLSYALKPPPVPKHEYE

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

Source Yeast

**MW** 7.7 kDa

Uniprot ID Q8NES8

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