



Product Datasheet

Reptile Naja kaouthia Alpha-cobratoxin protein (orb604806)

Description Recombinant Naja kaouthia Alpha-cobratoxin

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°C/-80°C. The

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

Tag N-terminal 10xHis-GST-tagged and C-terminal Myc-tagged

Note For research use only

Application notes Full Length

Protein Sequence IRCFITPDITSKDCPNGHVCYTKTWCDAFCSIRGKRVDLGCAATCPTVKTGVDIQ

CCSTDNCNPFPTRKRP

Purity Greater than 85% as determined by SDS-PAGE.

Source E.coli

MW 37.8 kDa

Uniprot ID P01391

Expiration Date 6 months from date of receipt.

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