

Product Datasheet

Insect Sindbis virus Structural polyprotein protein (orb595039)

Description

Recombinant Anopheles gambiae Acetylcholinesterase(Ace)

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

C-terminal 6xHis-tagged

Note

For research use only

Application notes

Full length

Protein Sequence

ADRLDNDPLVVNTDKGRIRGITVDAPSGKKVDVWLGIPIYAQPPVGPLRFRHPR
PAEKWTGVLNTTTTPPNSCVQIVDTVFGDFPGATMWNPNTPLEDCLYINVVAPR
PRPKNAAVMLWIFGGGFYSGTATLDVYDHRALASEENVIVVSLQYRVASLGFLFL
GTPEAPGNAGLFDQNLALRWVRDNIHRFGGDPSPRVTLFGESAGAVSVSLHLLSA
LSRDLFQRAILQSGSPTAPWALVSREEATLRALRLAEAVGCPHEPSKLSDAVECL
RGKDPHVLVNNEWGTLGICEFPFVPVVDGAFLDETPQRSASGRFKKTEILTGSN
TEEGYYFIIYYLTELRLKEEGVTVTREEFLQAVRELNPYVNGAARQAIVFEYTDWT
EPDNPNSNRDALDKMVG DYHFTCNVNEFAQRYAEEGNNVYMYLYTHRSKGNP
WPRWTGVMHGDEINYVFG EPLNPTLGYTEDEKDFSRKIMRYWSNFAKTGNPNP
NTASSEFPEWPKHTAHGRHYLELGLNTSFVGRGPRLRQCAFWKKYLPQLVAATS
NLPGPAPPSEPCESSKGENLYFQG

Purity

Greater than 85% as determined by SDS-PAGE.

Source

Baculovirus

MW

64.2 kDa

Uniprot ID
Q869C3
Expiration Date

6 months from date of receipt.