



Product Datasheet

Dog IL-8 protein (orb246939)

Description Recombinant Dog Interleukin-8

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. 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 Full length protein of HIS and expression region is 23-101aa

Protein Sequence AVLSRVSSELRCQCIKTHSTPFHPKYIKELRVIDSGPHCENSEIIVKLFNGNEVCLD

PKEKWVQKVVQIFLKKAEKQDP

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

Source Mammalian cell

MW 13.1 kDa

Uniprot ID P41324

Expiration Date 6 months from date of receipt.