

# **Screening Libraries**

**Proteins** 

**Product** Data Sheet

# **KRT19 Protein, Canine (His)**

Cat. No.: HY-P700770

Synonyms: Cytokeratin-19; Cytokeratin19; CK-19; CK19; Keratin-19; Keratin19; K19; KRT19

Species: E. coli Source:

Accession: NP\_001240671.1 (Q310-L399)

Gene ID: 100685481 Molecular Weight: 21.84 kDa

## **PROPERTIES**

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AA	Sec	iuence	

QSQLSMKAAL EGTLAETEAR FGAQLAQIQA LISSMEAQLS DVRADTERQN QEYQQLMDIK SRLEQEIATY RSLLEGQDAH YNNLPTPKAL

**Appearance** 

Lyophilized powder.

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Normally 8% trehalose is added as protectant before lyophilization.

**Endotoxin Level** 

<1 EU/µg, determined by LAL method.

Reconsititution

It is not recommended to reconstitute to a concentration less than 100  $\mu g/mL$  in ddH<sub>2</sub>O.

Storage & Stability

Stored at  $-20^{\circ}$ C for 2 years. After reconstitution, it is stable at  $4^{\circ}$ C for 1 week or  $-20^{\circ}$ C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.

**Shipping** 

Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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