**Product Name: Recombinant Human CLIC3 (C-6His)** Catalog #: PEH0417



### **Summary**

Name CLIC3/Chloride intracellular channel protein 3

**Purity** Greater than 95% as determined by reducing SDS-PAGE

**Endotoxin level** <1 EU/µg as determined by LAL test.

Construction Recombinant Human Chloride Intracellular Channel Protein 3 is produced by

our E.coli expression system and the target gene encoding Met1-Arg236 is

expressed with a 6His tag at the C-terminus.

Accession # O95833

Host E.coli

**Species** Human

**Predicted Molecular Mass** 27.7 KDa

**Formulation** Supplied as a 0.2 µm filtered solution of 20mM Tris-HCl, 200mM Sucrose, 0.05%

Tween 80 (w/v), pH 8.5.

**Shipping** The product is shipped on dry ice/polar packs. Upon receipt, store it immediately

at the temperature listed below.

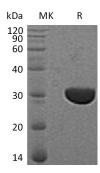
Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 Stability&Storage

months under sterile conditions after opening. Please minimize freeze-thaw

cvcles.

Reconstitution

## **SDS-PAGE** image



## **Background**

Chloride intracellular channel protein 3; CLIC3 **Alternative Names** 

**Background** Chloride intracellular channel protein 3 (CLIC3) is encoded by the CLIC3 gene.

CLIC3 is a single-pass membrane protein which belongs to the chloride channel

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CLIC family. It contains one GST C-terminal domain and one GST N-terminal domain. Chloride intracellular channel protein 3 high expressed in the placental, lung and heart, low expressed in skeletal muscle, kidney and pancreas. Chloride intracellular channel protein 3 can insert into membranes and forms chloride ion channels, may participate in cellular growth control.

#### Note

For Research Use Only , Not for Diagnostic Use.

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