

Recombinant Full Length Human Pq-Loop Repeat-Containing Protein 3(Pqlc3) Protein, His-Tagged

Cat. No. RFL21663HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human PQ-loop repeat-containing protein 3(PQLC3) Protein (Q8N755) (20-202aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (20-202)
Form	Lyophilized powder
AA Sequence	LKLPQISAVLAARSARGLSLPSLLLELAGFLVFLRYQCYGYPPPLTYLEYPIILIAQDVIL LLCIFHFNGNVKQATPYIAVLVSSWFILALQKWIIDLAMNLCFISAASKFAQLQCLWK T RDSGTVSALTWSLSSYTCATRIITTLMTTNDFTILLRFVIMLALNIWVTVTVLRYRKT AI KAE
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
-----------------------	---

Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
-----------------------	---

GENE INFORMATION

Gene Name	PQLC3
------------------	-------

Synonyms	SLC66A3; C2orf22; PQLC3; Solute carrier family 66 member 3; PQ-loop repeat-containing protein 3
-----------------	---

UniProt ID	Q8N755
-------------------	------------------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA