

Recombinant Human Prefoldin Subunit 4/PFDN4 Protein(N-6His)

Cat.NO.: TP05926

3th Edition

Synonyms:Prefoldin Subunit 4; Protein C-1; PFDN4; PFD4

Description:Prefoldin Subunit 4 (PFDN4) is a heterohexameric chaperone protein that belongs to the prefoldin subunit beta family. The complex of PFDN4, consisting of two PFD-alpha type and four PFD-beta type subunits, forms a double beta barrel assembly with six protruding coiled-coils. PFDN4 binds and stabilizes newly synthesized polypeptides, thereby allowing them to fold correctly.

Form:PBS

Molecular Weight:17.5 kDa

Sequences:Met 1-Ser134

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.