

Product Datasheet

Human Cyclophilin C Protein (orb424997)

Description	Recombinant of human Cyclophilin C protein
Preservatives	Cyclophilin-C was filtered (0.4 µm) and lyophilized in 20mM Tris buffer and 50mM NaCl, pH 7.5.
Form/Appearance	Filtered White lyophilized (freeze-dried) powder.
Storage	Stability: Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C
Note	For research use only
Application notes	Enzymes
Protein Sequence	MKHHHHHHASFRKRGPSVTA KVFFDVRIGD KDVGRIVIGL FGKVVPKTVE NFVALATGEK GYGYKGSKFH RVIKDFMIQG GDITGDGTG GVSİYGETFP DENFKLKHYG IGWVSMANAG PDTNGSQFFI TLTKPTWLDG KHVVFGKVID GMTVVHSIEL QATDGHDRPL TNCSIINSGK IDVKTPFVVE IADW
Purity	Greater than 95.0% as determined by SDS-PAGE.
Source	Escherichia Coli
Solubility (25°C)	It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Cyclophilin-C is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.
Expiration Date	12 months from date of receipt.