

COQ7 Protein, Human (HEK 293, His)

Cat. No.:	HY-P70096
Synonyms:	rHu5-demethoxyubiquinone hydroxylase, mitochondrial/COQ7, His; Ubiquinone Biosynthesis Protein COQ7 Homolog; Coenzyme Q Biosynthesis Protein 7 Homolog; Timing Protein Clk-1 Homolog; COQ7
Species:	Human
Source:	HEK 293
Accession:	Q99807 (S37-L217)
Gene ID:	10229
Molecular Weight:	19-22 kDa

PROPERTIES

AA Sequence	<pre> S G M T L D N I S R A A V D R I I R V D H A G E Y G A N R I Y A G Q M A V L G R T S V G P V I Q K M W D Q E K D H L K K F N E L M V T F R V R P T V L M P L W N V L G F A L G A G T A L L G K E G A M A C T V A V E E S I A H H Y N N Q I R T L M E E D P E K Y E E L L Q L I K K F R D E E L E H H D I G L D H D A E L A P A Y A V L K S I I Q A G C R V A I Y L S E R L </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°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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