

MCEE Protein, Human (HEK293, His)

Cat. No.:	HY-P70895
Synonyms:	Methylmalonyl-CoA epimerase; mitochondrial; DL-methylmalonyl-CoA racemase
Species:	Human
Source:	HEK293
Accession:	Q96PE7 (Q37-A176)
Gene ID:	84693
Molecular Weight:	18-20 kDa

PROPERTIES

AA Sequence	<p>Q V T G S V W N L G R L N H V A I A V P D L E K A A A F Y K N I L G A Q V S E A</p> <p>V P L P E H G V S V V F V N L G N T K M E L L H P L G R D S P I A G F L Q K N K</p> <p>A G G M H H I C I E V D N I N A A V M D L K K K K I R S L S E E V K I G A H G K</p> <p>P V I F L H P K D C G G V L V E L E Q A</p>
Appearance	Solution.
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, 1 mM DTT, 10% Glycerol, pH 7.5.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

DESCRIPTION

Background	MCEE protein, functioning as a methylmalonyl-CoA epimerase, plays a crucial role in propionyl-CoA metabolism.
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Caution: Product has not been fully validated for medical applications. For research use only.

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