



Recombinant Human PDC-E2 Protein [His] (DAGC125)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Full-length cDNA coding for the mature form of the human PDC-E2 protein fused to a hexahistidine purification tag. Expressed by recombinant baculovirus infection of Spodoptera Sf9 insect cells.
Species	Human
Purity	> 80%
Conjugate	His
Applications	SDS-PAGE, WB, ELISA
Molecular Weight	61 kDa
Format	Liquid
Size	0.1 mg, 1 mg
Buffer	Neutral to slightly alkaline pH and 20% glycerol as cryoprotective agent.
Preservative	None
Storage	Store at -70°C or below. Repeated freeze/thaw cycles should avoided.

BACKGROUND

Introduction	The pyruvate dehydrogenase complex (PDC) is a mitochondrial multienzyme complex involved in the maintenance of the cellular redox state. PDC-E2 is the central E2 component of this complex.
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Keywords

PDCE2; PDC-E2; PDC; pyruvate dehydrogenase complex
