

## PKC iota Protein, Human (Sf9, His)

Cat. No.:	HY-P702620
Synonyms:	Protein kinase C iota type; PRKC-lambda/iota; nPKC-iota; PRKCI; DXS1179E
Species:	Human
Source:	Sf9 insect cells
Accession:	P41743 (M10-V596)
Gene ID:	5584
Molecular Weight:	90-110 kDa

### PROPERTIES

Appearance	Solution.
Formulation	Supplied as a 0.22 µm filtered solution of 50 mM Tris, 100 mM NaCl, 0.5 mM GSH, 0.5 mM PMSF, 10% glycerol, pH 7.4.
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.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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