

Recombinant Human IDH1 Protein (Standard)

PKT1117P

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human IDH1 Protein (Standard)**Cat.No.:** PKT1117P**Synonyms** : Isocitrate dehydrogenase [NADP] cytoplasmic, IDCD, IDH, IDP, IDPC, PICD.**Application** : ELISA**Tag** : N-6His**Expression host** : E.coli**Species** : Human

Immunogen	Recombinant protein
Gene ID	3417
Swiss Prot	O75874
Synonyms	Isocitrate dehydrogenase [NADP] cytoplasmic, IDCD, IDH, IDP, IDPC, PICD.
Application	ELISA
Molecular Weight	48.8 kDa (434aa), (SDS-PAGE under reducing conditions)
Species	Human
Purity	>85% as determined by SDS-PAGE.
Seq	1-414aa
Tag	N-6His
Concentration	1.0 mg/ml (determined by Bradford assay)
Formulation	Freeze-dried powder
Detection Method	Sandwich ELISA
Storage Stability	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.
	15% SDS PAGE(reduced) analysis of Recombinant Human IDH1 Protein (Standard)