Recombinant Human DCN Protein(Fc Tag)

Catalog Number: PDMH100211

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Species	Human		
Source	Mammalian-derived Human DCN SLRR1B proteins Asp31-Lys359, C-terminal Fc		
Calculated MW	61.0 kDa		
Observed MW	60-70 kDa		
Accession	P07585-1		
Bio-activity	Not validated for activity		
Properties			
Purity	> 90% as determined by reducing SDS-PAGE.		
Endotoxin	< 1.0 EU/mg of the protein as determined by the LAL method		
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 $^{\circ}$ C. Reconstituted protein solution can be stored at 4-8 $^{\circ}$ C for 2-7 days. Aliquots of reconstituted samples are stable at < -20 $^{\circ}$ C for 3 months.		
Shinning	•		
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.		
Formulation	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5%		
	Mannitol.		
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of		
	0.5 mg/mL. Concentration is measured by UV-Vis.		

Data

kDa	м	R
80	-	
60		-
40	~	
30	-	

SDS-PAGE analysis of Human DCN SLRR1B proteins, 2 µg/lane of Recombinant Human DCN SLRR1B proteins was resolved with SDS-PAGE under reducing conditions, showing bands at 61 KD