Recombinant Human FAM171B/KIAA1946 Protein (Fc Tag)

Catalog No. PKSH030563

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

Description		
Synonyms	KIAA1946	
Species	Human	
Expression Host	HEK293 Cells	
Sequence	Met 1-Thr355	
Accession	AAH60872.1	
Calculated Molecular Weight	63.1 kDa	
Observed molecular weight	73 kDa	
Tag	C-hFc	
Bioactivity	Not validated for activity	
Properties		
Purity	> 90 % as determined by reducing SDS-PAGE.	
Endotoxin	< 1.0 EU per μ g 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°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.	
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.	
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.	
Reconstitution	Please refer to the printed manual for detailed information.	

Data

KDa	MK	R
116	-	
66.2	- '	
45.0	-	
35.0	-	
25.0	-	
18.4 14.4	=	

> 90 % as determined by reducing SDS-PAGE.