Recombinant Human BPIFA2 protein, His-tagged

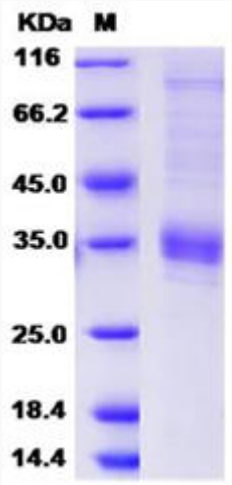
Cat. No. BPIFA2-8619H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BPIFA2 protein(Q96DR5) (Met1-Ile249) was expressed in HEK293, with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-249 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human C20orf70 consists of 242 amino acids and predicts a molecular mass of 26.5 KDa. It migrates as an approximately 35 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	BPIFA2 BPI fold containing family A, member 2 [Homo sapiens]
Official Symbol	BPIFA2
Synonyms	BPIFA2; BPI fold containing family A, member 2; C20orf70, chromosome 20 open reading frame 70; BPI fold-containing family A member 2; bA49G10.1; PSP; SPLUNC2; parotid secretory protein; short palate, lung and nasal epithelium carcinoma associated 2; short palate, lung and nasal epithelium carcinoma-associated protein 2; C20orf70;
Gene ID	140683
mRNA Refseq	NM_080574
Protein Refseq	NP_542141
UniProt ID	Q96DR5
SDS-PAGE	

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