

Recombinant Human BPIFA2 protein, His-sumostar-tagged

Cat. No. BPIFA2-5805H Lot. No. (See product label)

SPECIFICATION

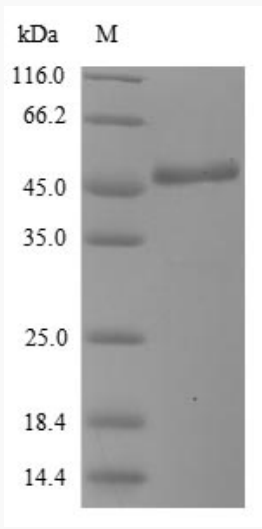
Product Overview	Recombinant Human BPIFA2 protein(Q96DR5)(19-249aa), fused to N-terminal His-sumostar tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	19-249aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	41.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-105°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 75%.

GENE INFORMATION

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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	 The SDS-PAGE gel image displays molecular weight markers on the left in kDa: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4. A single prominent protein band is visible at approximately 45 kDa, corresponding to the BPIFA2 protein.

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