

Recombinant Human PLEKHA8 protein, His-tagged

Cat. No. PLEKHA8-1720H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLEKHA8 protein is produced by E. coli-derived, PET28a expression system. This protein is fused with a His tag.
Species	Human
Source	E.coli
ProteinLength	1-350 aa
Form	The purified protein was Lyophilized from sterile PBS (58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH7.0). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MEGVLYKWTNYLSGWQPRWFLLCGGILSYDSPEDAWKGCKGSIQMAVCEIQVHS VDNTRMDLIIPGEQYFYLKARSVAERQRWLVALGSAKACLTDSRTQKEKEFAENTEN LGTKMSELRLYCDLLVQQVDKTKEVTTTGVSNSEEGIDVGTLKSTCNTFLKTLEEC MQIANAAFTSELLYRTPPGSPQLAMLKSSKMKHPHPIHNSLERQMELSTCENGSLNM EINGEEIILMKNKNSLYLKSAEIDCSISSEENTDDNITVQGEIRKEDGMENLKNHDNN LTQSGSDSSCSPECLWEEGKEVIPTFFSTMNTSFSDIELLEDGIPTEAFLASCYAVV PVLDKLG
Stability	Samples are stable for up to twelve months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

GENE INFORMATION

Gene Name

PLEKHA8 pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8 [Homo sapiens]

Official Symbol

PLEKHA8

Synonyms

PLEKHA8; FAPP2; MGC3358; DKFZp313M1034; DKFZp686J09164;

Gene ID

84725

mRNA Refseq

NM_001197026

Protein Refseq

NP_001183955

MIM

608639

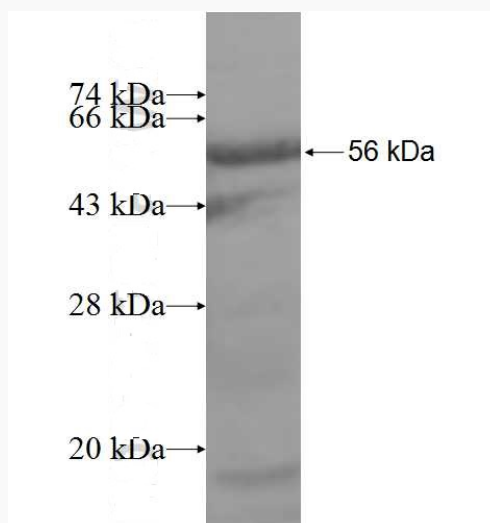
UniProt ID

Q96JA3

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