

Recombinant Human CACFD1 Protein, GST-Tagged

Cat. No. CACFD1-0263H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CACFD1 full-length ORF (NP_060056.1, 1 a.a. - 172 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CACFD1 (Calcium Channel Flower Domain Containing 1) is a Protein Coding gene. Among its related pathways are Transmission across Chemical Synapses and DREAM Repression and Dynorphin Expression. GO annotations related to this gene include calcium channel activity.
Molecular Mass	44.9 kDa
AA Sequence	MSSSGGAPGASASSAPPAQEEGMTWWYRWLCRLSGVLGAVSCAISGLFNCITIHPL NIAAGVWMIMNAFILLCEAPFCCQFIEFANTVAEKVDRLRSWQKAVFYCGMAVVPIV ISLTLTLLGNAIAFATGVLYGLSALGKKGDAISYARIQQQRQQADEEKLAETLEGEL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CACFD1 calcium channel flower domain containing 1 [Homo sapiens]

Official Symbol CACFD1

Synonyms C9orf7; FLOWER; D9S2135

Gene ID 11094

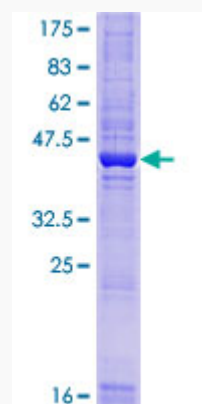
mRNA Refseq NM_017586

Protein Refseq NP_060056

MIM 613104

UniProt ID Q9UGQ2

Quality Control Testing



 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

12.5% SDS-PAGE Stained with Coomassie Blue.

 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