

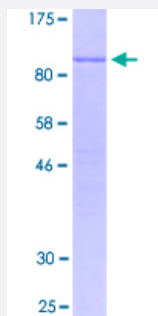
Full-Length

FAM129C (Human) Recombinant Protein (P01)

Catalog # H00199786-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FAM129C full-length ORF (AAI67806.1, 1 a.a. - 697 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MGPDRKEVPLSRGTQAVVVGKGRGAPGDDSSMGGRPSSPLDKQQRQHRLRGQVDTLLRNFLPC
YRGQLAASVLRQISRELGPQEPTGSQLLRSKKLPRVREHRGPLTQLRGHPPRWQPIFCVLRGDG
RLEWFSHKEEYENGHCLGSTALTGYLLTSQREYLRLLDALCPESLGDHTQEEPDSLLEVPVSF
PLFLQHPFRRHLCFSAATREAAHAWRLALQGGIRLQGTVLQRSQAPAAFLDAVRLYRQHGH
FGDDVTLGSDAEVLTAVLMREQLPALRAQTLPGLRGAGRARAWAWTELLDAVHAAVLAGASA
GLCAFQPEKDELLASLEKTIRPDVDQLLRQARVAGRLRTDIRGPLESCLRREVDPLPRVVQTL
LRTVEASLEAVRTLLAQGMDRLSHRLRQSPSGTRLRREVYSFGEMPWDLALMQTCYREAERSR
GRLGQLAAPFGFLGMQSLVFGAQDLAQQLMADAVATFLQLADQCLTTALNCDQAAQRLERVG
RVLKKFKSDSGLAQRRFIRGWGLCIFLPFVLSQLEPGCKKELPEFEGDVLAVGSQALTTEGIYEDV
IRGCLLRIDQELKKTGANDVSCSLDGCLEVPWEQEGAAPNLNLVSSFLAGRQAFTDFLCLPAK
SSANWILAASLLSCSCFRSGFHRDSRVFLVQLAEGLSHSLETVSSHVSWSFRPTPRQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

103.1

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FAM129C

Entrez GeneID	199786
GeneBank Accession#	BC167806.1
Protein Accession#	AA167806.1
Gene Name	FAM129C
Gene Alias	BCNP1, FLJ39802
Gene Description	family with sequence similarity 129, member C
Omim ID	609967
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	B cell novel protein 1 B-cell novel protein 1