Recombinant Human FAM46C Protein (1-391 aa), His-SUMO-tagged

Cat. No. FAM46C-1894H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM46C Protein (1-391 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-391 aa
Description	Seems to enhance replication of some viruses, including yellow fever virus, in response to type I interferon.
Form	Tris-based buffer,50% glycerol
Molecular Mass	60.9 kDa
AA Sequence	MAEESSCTRDCMSFSVLNWDQVSRLHEVLTEVVPIHGRGNFPTLEITLKDIVQTVRS RLEEAGIKVHDVRLNGSAAGHVLVKDNGLGCKDLDLIFHVALPTEAEFQLVRDVVLC SLLNFLPEGVNKLKISPVTLKEAYVQKLVKVCTDTDRWSLISLSNKNGKNVELKFVDS IRRQFEFSVDSFQIILDSLLFFYDCSNNPISEHFHPTVIGESMYGDFEEAFDHLQNRLI ATKNPEEIRGGGLLKYSNLLVRDFRPTDQEEIKTLERYMCSRFFIDFPDILEQQRKLE TYLQNHFAEEERSKYDYLMILRRVVNESTVCLMGHERRQTLNLISLLALRVLAEQNIIP SATNVTCYYQPAPYVSDGNFSNYYVAHPPVTYSQPYPTWLPCN

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

Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name	FAM46C family with sequence similarity 46, member C [Homo sapiens]
Official Symbol	FAM46C
Synonyms	FAM46C; family with sequence similarity 46, member C; protein FAM46C; FLJ20202;
Gene ID	54855
mRNA Refseq	NM_017709
Protein Refseq	NP_060179
MIM	613952
UniProt ID	Q5VWP2

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