Recombinant Human FAM107A Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FAM107A-3729H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM107A MS Standard C13 and N15-labeled recombinant protein (NP_009108) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	FAM107A (Family With Sequence Similarity 107 Member A) is a Protein Coding gene. Diseases associated with FAM107A include Neuroblastoma and Brain Cancer. An important paralog of this gene is FAM107B.
Molecular Mass	17.5 kDa
AA Sequence	MYSEIQRERADIGGLMARPEYREWNPELIKPKKLLNPVKASRSHQELHRELLMNHR RGLGVDSKPELQRVLEHRRRNQLIKKKKEELEAKRLQCPFEQELLRRQQRLNQLEK PPEKEEDHAPEFIKVRENLRRIATLTSEERELTRTRPLEQKLISEEDLAANDILDYKDD DDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

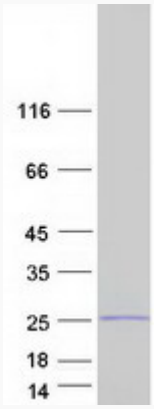
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	FAM107A family with sequence similarity 107 member A [Homo sapiens (human)]
Official Symbol	FAM107A
Synonyms	FAM107A; family with sequence similarity 107, member A; protein FAM107A; DRR1; TU3A; down-regulated in renal cell carcinoma 1; family with sequence similarity 107 member A transcript; FLJ30158; FLJ45473;
Gene ID	11170
mRNA Refseq	NM_007177
Protein Refseq	NP_009108
MIM	608295
UniProt ID	O95990

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

SDS-PAGE	

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