

Recombinant Human IFI44 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. IFI44-2653H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	IFI44 MS Standard C13 and N15-labeled recombinant protein (NP_006408) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This protein aggregates to form microtubular structures.
Molecular Mass	50.5 kDa
AA Sequence	MAVTTRLTRLHEKILQNHFGGKRLSLLYKGSVHGFRNGVLLDRCCNQGPTLTVIYSE DHIIGAYAEESYQEGKYASIILFALQDTKISEWKLGLCTPETLFCCDVTKYNSPTNFQI DGRNRKVIMDLKTMENLGLAQNCTISIQDYEVFRCEDSLDERKIKGVIELRKSLLSAL RTYEPYGSLVQQIRILLGPIGAGKSSFFNSVRSVFQGHVTHQALVGTNTTGISEKYR TYSIRDGKDGKYLPPFILCDSLGLSEKEGGLCRDDIFYILNGNIRDYQFNPMESIKLNH HDYIDSPSLKDRIHCVAFVFDASSIQYFSSQMIVKIKRIRRELVNAGVVHVALLTHVDS MDLITKGDLEIERCEPVRSKLEEVQRKLGFDISVVSNYSSSEWELDPVKDVLILSA LRRMLWAADDFLEDLPFEQIGNLREEIINCAQGKKTRTRPLEQKLISEEDLAANDILDY KDDDDKV
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

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

conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name IFI44 interferon-induced protein 44 [Homo sapiens (human)]

Official Symbol IFI44

Synonyms IFI44; interferon-induced protein 44; MTAP44; p44; microtubule-associated protein 44; interferon-induced, hepatitis C-associated microtubular aggregate protein (44kD);

Gene ID 10561

mRNA Refseq NM_006417

Protein Refseq NP_006408

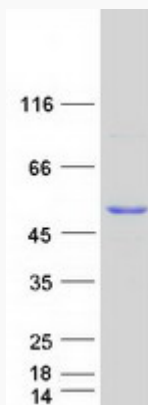
MIM 610468

UniProt ID Q8TCB0

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SDS-PAGE

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