

Recombinant Human EIF3C cell lysate

Cat. No. EIF3C-543HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	EIF3C eukaryotic translation initiation factor 3, subunit C [Homo sapiens]
Official Symbol	EIF3C
Synonyms	EIF3CL; EIF3S8; eIF3-p110
Gene ID	8663
mRNA Refseq	NM_003752.3
Protein Refseq	NP_003743.1
MIM	603916

 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

UniProt ID	Q99613
Chromosome Location	16p11.2
Pathway	Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S, organism-specific biosystem;Cap-dependent Translation Initiation, organism-specific biosystem;Eukaryotic Translation Initiation, organism-specific biosystem;Formation of a pool of free 40S subunits, organism-specific biosystem;Formation of the ternary complex, and subsequently, the 43S complex, organism-specific biosystem;GTP hydrolysis and joining of the 60S ribosomal subunit, organism-specific biosystem;Gene Expression, organism-specific biosystem;
Function	contributes_to translation initiation factor activity;contributes_to translation initiation factor activity;

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