

Recombinant Human CORO1C, His-tagged

Cat. No. CORO1C-11478H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CORO1C protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-306a.a.
Description	This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-aspartate (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Three transcript variants encoding two different isoforms have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

 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

Gene Name	CORO1C coronin, actin binding protein, 1C [Homo sapiens]
Official Symbol	CORO1C
Synonyms	CORO1C; coronin, actin binding protein, 1C; coronin-1C; coronin 3; HCRNN4; coronin-3; coronin 1C; coronin, actin-binding protein, 1C;
Gene ID	23603
mRNA Refseq	NM_014325
Protein Refseq	NP_055140
MIM	605269
UniProt ID	Q9ULV4
Chromosome Location	12q24.1
Function	actin filament binding;

 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