

Recombinant Human PCIF1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PCIF1-3596H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PCIF1 MS Standard C13 and N15-labeled recombinant protein (NP_071387) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in transcription elongation or in coupling transcription to pre-mRNA processing through its association with the phosphorylated C-terminal domain (CTD) of RNAPII largest subunit.
Molecular Mass	80.7 kDa
AA Sequence	MANENHGSPREEASLLSHSPGTSNQSQPCSPKPIRLVQDLPEELVHAGWEKCWSR RENRPYYFNRFTNQSLWEMPVLGQHVDISDPLGLNATPLPQDSSLVETPPAENKPR KRQLSEEQPSGNGVKKPKIEIPVTPTGQSVSPSPSIPGTPTLKMWGTSPEDKQQAAL LRPTEVYWDLDIQTNAVIKHRGPSEVLPPHPEVELLSQLILKLRQHYRELCQQREGI EPPRESFNRWMLERKVVDKGSDPLLPSNCEPVVSPSMFREIMNDIPIRLSRIKFREE AKRLLFKYAEAARRLIESRSASPDSRKVVKWNVEDTFSWLRKDHSASKEDYMDRLE HLRRQCGPHVSAAAKDSVEGICSKIYHISLEYVKRIREKHLAILKENNISEEVEAPEVE PRLVYCYPVRLAVSAPPMPVEMHMENNVCIRYKGEMVKVSRNYFSKLWLLYRYS CIDDSAFERFLPRVWCLLRRYQMMFGVGLYEGTGLQGSLPVHVFEALHRLFGVSFE CFASPLNCYFRQYCSAFPDTDGYFGSRGPCLDFAPLSGSFEANPPFCEELMDAMV

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SHFERLLESSPEPLSFIVFIPEWREPPTPALTRMEQSRFKRHQLILPAFEHEYRSGSQ
HICKKEEMHYKAVHNTAVLFLQNDPGFAKWAPTPERLQELSAAYRQSGRSHSSGSS
SSSSSEAKDRDSGREQGPSREPHPTTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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.

Concentration 50 µg/mL as determined by BCA

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

GENE INFORMATION

Gene Name PCIF1 PDX1 C-terminal inhibiting factor 1 [Homo sapiens (human)]

Official Symbol PCIF1

Synonyms PCIF1; PDX1 C-terminal inhibiting factor 1; C20orf67, chromosome 20 open reading frame 67; phosphorylated CTD-interacting factor 1; bA465L10.1; PDX-1 C terminus-interacting factor 1; C20orf67;

Gene ID 63935

mRNA Refseq NM_022104

Protein Refseq NP_071387

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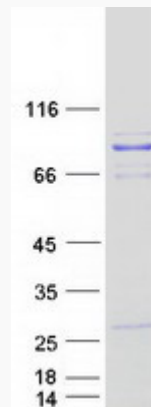
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MIM 618626

UniProt ID Q9H4Z3

SDS-PAGE



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