

Recombinant Human CIP29, GST-tagged

Cat. No. CIP29-11251H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CIP29 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-210a.a.
Description	This gene encodes a protein that is upregulated in response to various cytokines. The encoded protein may play a role in cell cycle progression. A translocation between this gene and the myeloid/lymphoid leukemia gene, resulting in expression of a chimeric protein, has been associated with acute myelomonocytic leukemia. Pseudogenes exist on chromosomes 7 and 8. Alternatively spliced transcript variants have been described.
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SARNP SAP domain containing ribonucleoprotein [Homo sapiens]
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Official Symbol	SARNP
Synonyms	SARNP; SAP domain containing ribonucleoprotein; SAP domain-containing ribonucleoprotein; CIP29; cytokine induced protein 29 kDa; Hcc 1; hepatocellular carcinoma 1; THO1; nuclear protein Hcc-1; cytokine-induced protein of 29 kDa; proliferation associated cytokine-inducible protein CIP29; proliferation-associated cytokine-inducible protein CIP29; HCC1; HSPC316; MGC14726;
Gene ID	84324
mRNA Refseq	NM_033082
Protein Refseq	NP_149073
MIM	610049
UniProt ID	P82979
Chromosome Location	12q13.2
Function	DNA binding; RNA binding; RS domain binding; nucleic acid binding; protein C-terminus binding;

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