

Recombinant Full Length Human POC5 Protein, GST-tagged

Cat. No. POC5-3431HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C5orf37 full-length ORF (BAC04054.1, 1 a.a. - 550 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	550 amino acids
Description	POC5 (POC5 Centriolar Protein) is a Protein Coding gene.
Molecular Mass	87.2 kDa
AA Sequence	MKWEEYEELLHYAIVTPNIEPRASQSSHPKGELVPDVRISTIHDLHSQGNNSEVRET AIEVGKGCDFHISSHSKTDESSPVLSPRKPSHPVMDFFSSHLLADSSSPATNSSHTD AHEILVSDFLVSDENLQKMENVLDLWSSGLKTNIISELKWLNFIDWHRMEMRKEK EKHAAHLKQLCNQINELKELQKTFEISIGRKDEVISLSHAIGKQKEKIELMRTFFHWR IGHVRARQDVYEGKLADQYYQRTLLKKVWVWRSVVQKQWKDVVERACQARAEE VCIQISNDYEAKVAMLSGALENAKAEIQRMQHEKEHFEDSMKKAFMRGVCALNLEA MTIFQNRNDAGIDSTNNKKEEYGPGVQGKEHSAHLDPSAPPMPPLVTSPLLPSPPA AVGGASATAVPSAASMTSTRAASASSVHVPVSALGAGSAATAASEEMYVPRVVTSA QQKAGRTITARITGRCDFASKNRISSSLAIMGVSPPMSSVVVEKHHHPVTVQTIPQATA AKYPRTIHPESSTSASRSLGTRSAHTQSLTSVHSIKVVD
Applications	Enzyme-linked Immunoabsorbent Assay

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Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name POC5 POC5 centriolar protein homolog (Chlamydomonas) [Homo sapiens]

Official Symbol POC5

Synonyms POC5; POC5 centriolar protein homolog (Chlamydomonas); C5orf37, chromosome 5 open reading frame 37; centrosomal protein POC5; FLJ35779; hPOC5; MGC120442; MGC120443; MGC120444; protein of centriole 5; proteome of centriole 5; C5orf37;

Gene ID 134359

mRNA Refseq NM_001099271

Protein Refseq NP_001092741

MIM 617880

UniProt ID Q8NA72

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