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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ACP5 (Human) Recombinant Protein (P01)

Catalog Number: H00000054-P01

Regulation Status: For research use only (RUO)

Product Description: Human ACP5 full-length ORF (NP_001602.1, 1 a.a. - 325 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDMWTALLILQALLLPSLADGATPALRFVAVGDWGGV
PNAPFHTAREMANAKEIARTVQILGADFILSLGDNFYFT
GVQDINDKRFQETFEDVFSDRSLRKVPWYVLAGNHD
HLGNVSAQIAYSKISKRWNFSPFYRLHFKIPQTNVSV
AIFMLDVTVLCGNSDDFLSQQPERPRDVKLARTQLSW
LKKQLAAAREDYVLVAGHYPVWSIAEHGPTHCLVKQL
RPLLATYGVTA YLCGHDHNLQYLQDENG VGYVLSGA
GNFMDPSKRHRKVPNGYLRFH YGTEDSLGGFAYVEI
SSKEMTVTYIEASGKSLFKTRLPRRARP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 63

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 54

Gene Symbol: ACP5

Gene Alias: MGC117378, TRAP

Gene Summary: This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq]