

# Recombinant Human ACP5 Protein (Gln79-Arg318), N-GST-tagged

**Cat. No.** ACP5-0483H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human ACP5 (Gln79-Arg318) was fused with the N-GST tag and was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Gln79-Arg318
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	54.25 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** ACP5 acid phosphatase 5, tartrate resistant [ Homo sapiens (human) ]

**Official Symbol** ACP5

**Synonyms** ACP5; acid phosphatase 5, tartrate resistant; tartrate-resistant acid phosphatase type 5; tartrate resistant acid phosphatase; TRAP; TrATPase; tartrate-resistant acid ATPase; SPENCDI;

**Gene ID** 54

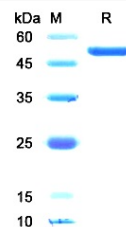
**mRNA Refseq** NM\_001111034

**Protein Refseq** NP\_001104504

**MIM** 171640

**UniProt ID** P13686

## SDS-PAGE



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