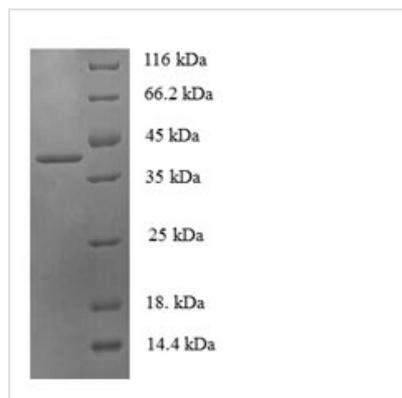




# Recombinant Human 14 kDa phosphohistidine phosphatase(PHPT1)

<b>Product Code</b>	CSB-EP017942HU
<b>Relevance</b>	Exhibits phosphohistidine phosphatase activity.
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9NRX4
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Alias</b>	Phosphohistidine phosphatase 1;Protein janus-A homolog
<b>Product Type</b>	Recombinant Protein
<b>Species</b>	Homo sapiens (Human)
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	MAVADLALIPDVIDIDSDGVFKYVLRVHSAPRSGAPAAESKEIVRGYKWAHEYHA DIYDKVSGDMQKQGCDCECLGGGRISHQSQDKKIHVYGYSMAYGPAQHAIST EKIKAKYPDYEVTWANDGY
<b>Research Area</b>	Cell Biology
<b>Source</b>	E.coli
<b>Gene Names</b>	PHPT1
<b>Expression Region</b>	1-125aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal GST-tagged
<b>Mol. Weight</b>	40.8kDa
<b>Protein Description</b>	Full Length

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.