

## Recombinant Human BAP1 Protein, GST-tagged

Cat. No. BAP1-13H Lot. No. (See product label)

### SPECIFICATION


<b>Product Overview</b>	Recombinant Human BAP1 Protein(18-228 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	18-228 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>AA Sequence</b>	LVEDFGVKGVQVEEIIDLQSKCQGPVYGFILFKWIEERRSRRKVSTLVDDTSVIDD DIVNNMFFAHQLIPNSCATHALLSVLLNCSSVDLGP TLSRMKDFTKGFSPESKGYAIG NAPELAKAHNSHARPEPRHLPEKQNGLSAVRTMEAFHFVSYPITGRLFELDGLKVY PIDHGPPWGEDEEWTDKARRVIMERIGLATAGEPYHDIRF
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

### GENE INFORMATION

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<b>Official Symbol</b>	<a href="#">BAP1</a>
<b>Synonyms</b>	BAP1; BRCA1 associated protein-1 (ubiquitin carboxy-terminal hydrolase); ubiquitin carboxyl-terminal hydrolase BAP1; hucep 6; KIAA0272; UCHL2; cerebral protein 6; cerebral protein-13; TPDS; hucep-6; HUCEP-13; FLJ35406; FLJ37180; DKFZp686N04275;
<b>Gene ID</b>	<a href="#">8314</a>
<b>mRNA Refseq</b>	<a href="#">NM_004656</a>
<b>Protein Refseq</b>	<a href="#">NP_004647</a>
<b>MIM</b>	<a href="#">603089</a>
<b>UniProt ID</b>	<a href="#">Q92560</a>
<b>SDS-PAGE</b>	 An SDS-PAGE gel image showing a single prominent protein band. An arrow points to the band, which is labeled "49 kDa".

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