

## Recombinant Human BRAP protein, His-tagged

Cat. No. BRAP-4242H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BRAP protein(Q7Z569)(2-262aa), fused with C-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-262a.a.
<b>Tag</b>	His
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	24.5 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

**AA Sequence**

SVSLVVIRLELAEHSPVPAGFGFSAAAGEMSDEEIKKTTLASAVACLEGKSPGEKVAIL  
 HQHLGRREMTDVIIETMKGGGGSGGGGSEIVHGIMHLYKTNKMTSLKEDVRRSAML  
 CILTVPAAMTSHDLMKFVAPFNEVIEQMKIIRDSTPNQYMVLIKFRADADDSFYMTC  
 NGRQFNSIEDDVCQLVYVERAEVLKSEDGASLPVMDLTEPLE

## GENE INFORMATION

**Gene Name** [BRAP BRCA1 associated protein \[ Homo sapiens \]](#)

**Official Symbol** [BRAP](#)

**Synonyms** BRAP; BRCA1 associated protein; BRCA1-associated protein; BRAP2; galectin 2 binding protein; IMP; impedes mitogenic signal propagation; RNF52; RING finger protein 52; galectin-2-binding protein; renal carcinoma antigen NY-REN-63;

**Gene ID** [8315](#)

**mRNA Refseq** [NM\\_006768](#)

**Protein Refseq** [NP\\_006759](#)

**MIM** [604986](#)

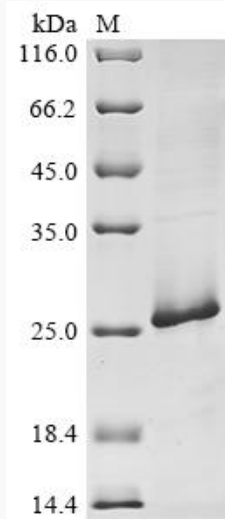
**UniProt ID** [Q7Z569](#)

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**SDS-PAGE**



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