

Recombinant Human BRCC3 protein, His-GST-tagged

Cat. No. BRCC3-2603H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BRCC3 protein(P46736)(2-316aa), fused to N-terminal His tag and GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-316aa
Form	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.
Molecular Mass	65.9 kDa
AA Sequence	AVQVVQAVQAVHLESDAFLVCLNHALSTEKEEVMGLCIGELNDDTRSDSKFAYTGT EMRTVAEKVDAVRIVHIHSVILRRSDKRKDRVEISPEQLSAASTEAEERLAELTGRPM RVVGWYHSHPHITVWPSHVDVRTQAMYQMMDQGFVGLIFSCFIEDKNTKTGRVLYT CFQSIQAQKSSSESLHGPRDFWSSSQHISIEGQKEEERYERIEIPIHIVPHVTIGKVCLE SAVELPKILCQEEQDAYRRIHSLTHLDSVTKIHNNGSVFTKNLCSQMSAVSGPLLQWL EDRLEQNQQHLQELQQEKEELMQELSSLE
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
GENE INFORMATION	
Gene Name	BRCC3 BRCA1/BRCA2-containing complex, subunit 3 [Homo sapiens]
Official Symbol	BRCC3
Synonyms	BRCC3; BRCA1/BRCA2-containing complex, subunit 3; chromosome X open reading frame 53 , CXorf53; lys-63-specific deubiquitinase BRCC36; BRCC36; C6.1A; BRISC complex subunit BRCC36; BRCA1-A complex subunit BRCC36; BRCA1/BRCA2-containing complex subunit 36; CXorf53; RP11-143H17.2;
Gene ID	79184
mRNA Refseq	NM_001018055
Protein Refseq	NP_001018065
MIM	300617
UniProt ID	P46736

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