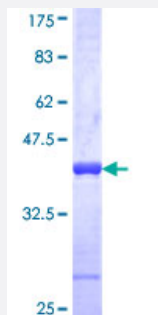


BRCC2 (Human) Recombinant Protein (Q01)

Catalog # H00414899-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human BRCC2 partial ORF (NP_001001786, 2 a.a. - 108 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VTLLPIEGQEVHFFFEILESECVLYTGWIERASGSSYPEAKARLPLEALLGSNKEPMLPKETVLSLK RYNLGSSAMKRNVPGHVLQRPSYLTIRIQTLLCNSSAEAL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.51
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — BLID

Entrez GeneID [414899](#)

GeneBank Accession# [NM_001001786](#)

Protein Accession# [NP_001001786](#)

Gene Name BLID

Gene Alias BRCC2, BRCC@, MGC163233, MGC163235

Gene Description BH3-like motif containing, cell death inducer

Omim ID [608853](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a BH3-like motif containing protein involved in cell death. The encoded protein may induce apoptosis in a caspase-dependent manner. The protein is localized in both the cytoplasm and the mitochondrion. [SH

Other Designations BRCC2 mRNA|BRCC2 protein|breast cancer cell 2

Disease

- [Genetic Predisposition to Disease](#)
- [Myopia](#)