



Recombinant Rat BRCA1-A complex subunit RAP80 (Uimc1)

Product Code	CSB-BP715939RA
Abbreviation	Uimc1
Storage	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.
Uniprot No.	Q5PQK4
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MPRRKKKIKE ASEGQNLEKK DLETTSSVSI KKKRRLEDLF IVISDSDGEE TKEENGLQKM KTKQSNRSKC LAKRKIAQMS EEEQFALALK MSEQEAKEVN NQEEKEEELL RKAIAESLNS RWSSDASAAR PRPLSTGPSS HPHQDSTKDS GTTEGIWQLA PPSLCKGSQI SQGNEAEEGK EPWDHSENPE EEPLSGSSGS QDQSSRPVFE NEKVKCFDRC TGHLAEHTQC GKPQESTGSG CAFPKAVQGR GDTSRQCLPT PADTKGLQDI GGTVHYWGV PFCPAGVDPD QYTSVILCQL EVYQKSLKMA QRQLVKKRGF GEPVLPRPPF LIQNECGQEE QTSEKHEGLS EDVRAGAREE RQGSGASVWH SETKDSQKSP ITSLKQRLLL EEPTTGRGQ SSQGLFVEET SEEVLSSEG DDAVPASQSI AVLTSKRDLV LMPEASTE EV TVCPETQLSS FEPLDLNGED SVDGREIPTE LGMTVSNRQV DNREAGKDSR PPAVSASARV SCPLCNQDFP PTKIEQHAMY CTGLMEPETV LTRRRREAKK KSDGRTAAQP ALDISRKEKC YLCKSLVPLG EYQCHVETCL QLANVDRENG TEGMRRPRVC APVEGKPKQR LRKSKEKGHS QGRLLSLLEQ SEHRTTGVER TPKCSEAGAF RMPSPDVEEA GCSRERQSSL SKLNLNESPI KSFVPVSEAT NCLVDFKGGF AFRSQTSGR GRRRKS
Source	Baculovirus
Target Names	Uimc1
Protein Names	Recommended name: BRCA1-A complex subunit RAP80 Alternative name(s): Receptor-associated protein 80 Ubiquitin interaction motif-containing protein 1
Expression Region	1-726
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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.