





Recombinant Human DNA fragmentation factor subunit alpha (DFFA)

CSB-EP006737HU
Inhibitor of the caspase-activated DNase (DFF40).
Recombinant Human DFFA protein
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.
O00273
DNA fragmentation factor 45 kDa subunit
Recombinant Protein
Homo sapiens (Human)
Greater than 90% as determined by SDS-PAGE.
MEVTGDAGVPESGEIRTLKPCLLRRNYSREQHGVAASCLEDLRSKACDILAIDK SLTPVTLVLAEDGTIVDDDDYFLCLPSNTKFVALASNEKWAYNNSDGGTAWIS QESFDVDETDSGAGLKWKNVARQLKEDLSSIILLSEEDLQMLVDAPCSDLAQE LRQSCATVQRLQHTLQQVLDQREEVRQSKQLLQLYLQALEKEGSLLSKQEES KAAFGEEVDAVDTGISRETSSDVALASHILTALREKQAPELSLSSQDLELVTKE DPKALAVALNWDIKKTETVQEACEWELALRLQQTQSLHSLRSISASKASPPGD LQNPKRARQDPT
Cell Biology
E.coli
DFFA
Recommended name: DNA fragmentation factor subunit alphaAlternative name(s): DNA fragmentation factor 45 kDa subunit Short name= DFF-45 Inhibitor of CAD Short name= ICAD
1-331aa
Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
N-terminal GST-tagged
63.6kDa
63.6kDa Full Length of BC007721



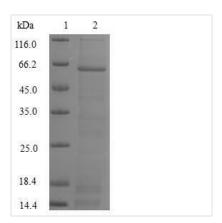
CUSABIO TECHNOLOGY LLC

Tel: +1-301-363-4651

☐ Email: cusabio@cusabio.com ☐ Website: www.cusabio.com ☐







(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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