

Human FADD Recombinant Protein



RPPB3506

Product Information Protein Information

Product SKU:

RPPB3506

Accession:

Q13158

Host:

Escherichia Coli.

Protein description:

FADD produced in E.Coli is a single, non-glycosylated polypeptide chain containing 244 amino acids (1-208 a.a.) and having a molecular mass of 27.4 kDa. FADD is fused to 36 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

GIG3, MORT1, MGC8528, FADD, Fas (TNFRSF6)-associated via death domain, Protein FADD, FAS-associated death domain protein, FAS-associating death domain-containing protein, Mediator of receptor induced toxicity, Growth-inhibiting gene 3 protein.

Formulation:

The FADD protein solution contains 20mM Tris-HCl, pH-8, and 10% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MRGSHHHHHHGMASMTGGQQ MGRDLYDDDD KDRWGSMPDF LVLLHSVSSS LSSSELTCLK FLCLGRVGRK
KLERVQSGLD LFSMLLEQND LEPGHTELLR ELLASLRRHD LLRRVDDFEA GAAAGAAPGE EDLCAAFNVI
CDNVGKDWRR LARQLKVSdT KIDSIEDRYP RNLTERVRES LRIWKNTEKE NATVAHLVGA LRSCQMNLVA
DLVQEVQQR DLQNRSGAMS PMSWNSDAST SEAS.