

CFLAR Human

Description: CFLAR Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 480 amino acids (1-480) and having a molecular mass of 55.3 kDa. The CFLAR is purified by proprietary chromatographic techniques.

Catalog #: PRPS-927

For research use only.

Synonyms: CASP8 and FADD-like apoptosis regulator, CASH, CLARP, Casper, I-FLICE, Inhibitor of FLICE, MRIT, c-FLIP, FLAME, FLAME-1, FADD-like antiapoptotic molecule 1, Caspase homolog, Caspase-eight-related protein, Caspase-like apoptosis regulatory protein, Cellula

Source: E.coli.

Physical Appearance: Sterile Filtered colorless solution.

Amino Acid Sequence: MSAEVIHQVE EALDTDEKEM LLFLCRDVAI DVVPPNVRDL
LDILRERGKL SVGDLAELLY RVRRFDLLKR ILKMDRKAVE THLLRNPHLV SDYRVLMAEI
GEDLDKSDVS SLIFLMKDYM GRGKISKEKS FLDLVVELEK LNLVAPDQLD LLEKCLKNIH
RIDLTKTIQK YKQSVQGAGT SYRNVLQAAI QKSLKDPSNN FRLHNGRSKE QRLKEQLGAQ
QEPVKKSIQE SE

Purity: Greater than 85% as determined by SDS-PAGE.

Formulation:

The CFLAR solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

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.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

The precise role of CFLAR is not yet revealed but it seems it is vital in apoptosis regulation downstream of all identified death receptors.

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