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FADD,1-208aa, Human GST-tagged, Recombinant, E.coli

产品货号: TP02081

第三版

别名:Fas-associated via death domain, GIG3, MORT1

描述:FADD (Fas-associated protein with death domain) is an adaptor molecule that interacts with various cell surface receptors and mediates cell apoptotic signals. This protein is implicated in survival/proliferation and cell cycle progression. FADD functions are also regulated via cellular sublocalization, protein phosphorylation, and inhibitory molecules. Recombinant human FADD, fused to GST-tag, was expressed in E.coli and purified by conventional chromatography techniques.

配方:Liquid in Phosphate buffered saline (pH7.4) containing 20% glycerol

分子量:49kDa (434aa), confirmed by MALDI-TOF

序列:

MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQSMAIIRYIADKHNML
GGCPKERAIEISMLEGAVLDIRYGVSRIAYSKDFETLKVDFLSKLPEMLKMFEDRLCHKTYLNGDHSVTHPDFMLYDALD
VLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIAWPLQGWQATFGGGDHPKSDLVPRGSDPFLVLLHSVSSLS
SSELTTELKFLCLGRVGRKRLERVQSGDLFMSLLEQNDLEPGHTELLRELLASLRHDLLRRVDDFEAGAAAGAAPGEEDLCA
AFNVICDNVKGKDWRRRLARQLKVSDTKIDSIEDRYPRNLTERVRESLRIWKNTKENATVAHLVGLRSCQMNLVADLVQ
EVQQARDLQNRSGAMSPMSWNSDASTSEAS

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.