

32-3650: DAP Recombinant Protein

Alternative Name : Death-associated protein 1,DAP-1,DAP,DAP1,Death-Associated Protein.

Description

Source : Escherichia Coli. DAP Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 125 amino acids (1-102 a.a.) and having a molecular mass of 13.6kDa.DAP is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Death-Associated Protein (DAP) is a proline-rich protein. DAP, which is a negative regulator of autophagy, takes part in the mediation of interferon-gamma-induced cell death.

Product Info

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| Amount : | 10 µg |
| Purification : | "Greater than 80% as determined by SDS-PAGE." |
| Content : | DAP protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.15M NaCl, 10% glycerol and 1mM DTT. |
| Storage condition : | 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).Please avoid freeze thaw cycles. |
| Amino Acid : | MGSSHHHHHH SSGLVPRGSH MGSMSPPPEG KLETKAGHPP AVKAGGMRIV QKHPHTGDTK EEKDKDDQEW ESPSPPKPTV FISGVIARGD KDFPPAAQV AHQKPHASMD KHPSRPTQHI QQPRK. |

