

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

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 ESPSPKPTV FISGVIARGD KDFPPAAAQV AHQKPHASMD KHPSRPTQHI QQPRK.