

BCL2/Adenovirus E1B 19kDa Interacting Protein 1 Human Recombinant

Item Number	rAP-2832
Synonyms	BCL2/Adenovirus E1B 19kDa Interacting Protein 1, NIP1, BCL2/Adenovirus E1B 19 kDa Protein-Interacting Protein 1, Transformation-Related Gene 8 Protein, TRG-8, BCL2/Adenovirus E1B 19kD-Interacting Protein 1, Vesicle
Description	BNIP1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 222 amino acids (1-199 a.a) and having a molecular mass of 25.2kDa.
Uniprot Accession Number	Q12981
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSMAAPQDV HVRICNQEIV KFDLEVKALI QDIRDCSGPL SALT-ELNTKV KEKFQQLRHR IQDLEQLAKE QDKSEKQLL LQEVENHKKQ MLSNQASWRK ANLTCKIAID NLEKAEL-LQG GDLLRQRKTT KESLAQTSST ITESLMGISR MMAQQVQQSE
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile filtered colorless solution. 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.
Formulation and Purity	BNIP1 protein solution (1.0 mg/ml) containing 20mM Tris-HCl (pH8.0) and 10% glycerol. Greater than 95% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**