

Recombinant Human BNIP3L protein

Cat. No. BNIP3L-6876H Lot. No. (See product label)

SPECIFICATION

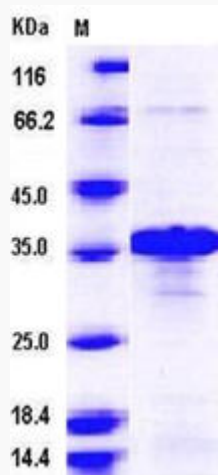
Product Overview	Recombinant Human BNIP3L protein(Q7Z465-1) (Ser 2-Lys 187) was expressed and purified in E.coli, with additional two amino acids (Gly & Pro) at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	2-187 aa
Form	Lyophilized from sterile 50mM Tris, 150mM NaCl, 1mM DTT, pH 8.0.
Molecular Mass	The recombinant human BNIP3L consists of 186 amino acids and has a calculated molecular mass of 20.4 kDa. It migrates as an approximately 36 kDa band in SDS-PAGE under reducing conditions.
Purity	> 88 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	BNIP3L BCL2/adenovirus E1B 19kDa interacting protein 3-like [Homo sapiens]
Official Symbol	BNIP3L
Synonyms	BNIP3L; BCL2/adenovirus E1B 19kDa interacting protein 3-like; BCL2/adenovirus E1B 19kD interacting protein 3 like; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3-like; BNIP3a; Nix; NIP3L; NIP3-like protein X; adenovirus E1B19k-binding protein B5; BCL2/adenovirus E1B 19-kd protein-interacting protein 3a; BCL2/adenovirus E1B 19 kDa protein-interacting protein 3A; NIX;
Gene ID	665
mRNA Refseq	NM_004331
Protein Refseq	NP_004322
MIM	605368
UniProt ID	O60238
SDS-PAGE	

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