

MYCN Protein, Human (Sf9, His)

Cat. No.:	HY-P702776
Synonyms:	bHLHe37; Class E basic helix-loop-helix protein 37; MODED; mycn; Oncogene NMYC; pp65/67
Species:	Human
Source:	Sf9 insect cells
Accession:	P04198 (M1-C464)
Gene ID:	4613
Molecular Weight:	52.4 kDa

PROPERTIES

AA Sequence	<pre> M P S C S T S T M P G M I C K N P D L E F D S L Q P C F Y P D E D D F Y F G G P D S T P P G E D I W K K F E L L P T P P L S P S R G F A E H S S E P P S W V T E M L L E N E L W G S P A E E D A F G L G G L G G L T P N P V I L Q D C M W S G F S A R E K L E R A V S E K L Q H G R G P P T A G S T A Q S P G A G A A S P A G R G H G G A A G A G R A G A A L P A E L A H P A A E C V D P A V V F P F P V N K R E P A P V P A A P A S A P A A G P A V A S G A G I A A P A G A P G V A P P R P G G R Q T S G G D H K A L S T S G E D T L S D S D D E D D E E E D E E E E I D V V T V E K R R S S S N T K A V T T F T I T V R P K N A A L G P G R A Q S S E L I L K R C L P I H Q Q H N Y A A P S P Y V E S E D A P P Q K K I K S E A S P R P L K S V I P P K A K S L S P R N S D S E D S E R R R N H N I L E R Q R R N D L R S S F L T L R D H V P E L V K N E K A A K V V I L K K A T E Y V H S L Q A E E H Q L L L E K E K L Q A R Q Q Q L L K K I E H A R T C </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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