

Recombinant Human MYNN protein, GST-tagged

Cat. No. MYNN-3757H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MYNN protein(303-610 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	303-610 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MCNTCGKVFSEASSLRRHMRHKGVPYVCHLCGKAFTQCNQLKTHVRTHTGEKP YKCELCDKGFAQKCQLVFHSRMHGEEKPYKCDVCNLQFATSSNLKIHARKHSGEK PYVCDRCGQRFAQASTLTYHVRRTGEKPYVCDTCGKAFAVSSSLITHSRKHTGEK PYICGICGKSFISGELNKHFRSHTGERPFICELCGNSYTDIKNLKKHKTKVHSGADK TLDSSAEDHTLSEQDSIQKSPLSETMDVKPSDMLPLALPLGTEDHHMLLPVTDTS PTSDTLRLSTVNGYSEPLIFLQQLY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name MYNN myoneurin [Homo sapiens]

Official Symbol MYNN

Synonyms MYNN; myoneurin; SBBIZ1; ZBTB31; ZNF902; zinc finger protein with BTB/POZ domain; zinc finger and BTB domain-containing protein 31; OSZF;

Gene ID 55892

mRNA Refseq NM_001185118

Protein Refseq NP_001172047

MIM 606042

UniProt ID Q9NPC7

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