

Recombinant Bovine TNNT3 Protein (2-271 aa), His-Myc-tagged

Cat. No. TNNT3-2657B Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Bovine TNNT3 Protein (2-271 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Full Length of Mature Protein.
Species	Bovine
Source	E.coli
ProteinLength	2-271 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	39.0 kDa
AA Sequence	SDEEVEHVVEEYEEEEEAQEEAPPPPAEVPEVHEEVHEVHEPEEVQEEEEKPRPRLT APKIPEGEKVDFFDIQKKRQNKDLMELQALIDSHFEARKKEEEELVALKERIEKRRAE RAEQQRIRAEKERERQNLAAEEKARREEEDAKRRAEDDLKKKKALSSMGANYSSYL AKADQKRGKKQTAREMKKKVLAEERRKPLNIDHLSKDKLRDKAKELWDTLYQLETDK FEYGEKLRQKYDITNLRSRIDQAQKHSKKAGTAPKGGKVGGRWK
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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centigrade for up to one week.

Storage

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name TNNT3 troponin T3, fast skeletal type [Bos taurus (cattle)]

Official Symbol TNNT3

Synonyms Tnnt3;

Gene ID 282096

UniProt ID Q8MKI3

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