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Mouse Peptidase Inhibitor 16 (PI16) Protein

Catalogue No.: abx068449

Recombinant Peptidase Inhibitor 16 (PI16) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Peptidase Inhibitor 16 (PI16)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 53.9 kDa

Swiss Prot: [E9QNE5](#)

Sequence Fragment: Leu21-Lys468

Sequence: MHHHHHHS SGLVPRGSGM KETAAAKFER QHMDSPDLGT DDDDKAMADI GSEF-LIATGPTTAL
TEDEKQTMVD LHNQYRAQVS PPASDMLQMR WDELAFAK AYAQKCVWGH NKERGRRGGEN
LFAITDEGMD VPLAVGNWHE EHEYNFSTA TCDPNQMCGH YTQVWSKTE RIGCGSHFCE
TLQGVVEANI HLLVCNYEPP GNVKGRKPYQ EGTPCSQCPL GYSCENSLCE PMRNPEKAQD
SPPRVTEVPS TRATEAPSSR ETGTPSLATS ETLHFSVTKV SDSLATESSP AVETKAPSSL
ATEGPSSMAT EAQAFVTEVP LVSARHMQPS VDEGPVNFLT STHIPVPKSM DEEASKSSAT
SVSPKKS LYP KMSLTESGES VPQIQEEAEP KDELSEPEAI LPEAEAAPE AEVELREPEA
ESPKAESPEA EAESPLSSEA LVPVLP AQER GGQKASLEHS GHPASPSLPT FPSASGNATG
GRTLALQSSW TGAENPEK

Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

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Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.