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Datasheet

Thpo (Mouse) Recombinant Protein

Catalog Number: P4607

Regulation Status: For research use only (RUO)

Product Description: Mouse Thpo (P40226) recombinant protein expressed in *Escherichia coli*.

Sequence:
MSPVAPACDPRLLNKLLRDSHLLHSRLSQCPDVDPLSI
PVLLPAVDFSLGEWKTQTEQSKAQDILGAVSLLLEGV
MAARGQLEPSCLSSLLGQLSGQVRLLLGALQGLLGTQ
LPLQGRTTAHKDPNALFLSLQQLLRGKVRFLLLVEGPT
LCVRRTLPTTAVPSSTSQLLTLNKF

Host: Escherichia coli

Theoretical MW (kDa): 18.7

Applications: Func, SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Endotoxin Level: < 0.1 EU/ug

Activity: The activity is determined by the dose-dependent stimulation of MO7e cells. The expected ED_{50} for this effect is less than 0.8 ng/mL.

Storage Buffer: No additive

Storage Instruction: Store at -20°C on dry atmosphere. After reconstitution with sterilized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 21832

Gene Symbol: Thpo

Gene Alias: Mpllg, TPO, TPO-1, TPO-2, TPO-3, TPO-4