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LXN

Recombinant Human Latexin

Catalog No. CRL211 Quantity: 50 µg

Alternate Names: Latexin, Endogenous carboxypeptidase inhibitor, ECI, Protein MUM, Tissue

carboxypeptidase inhibitor, TCI

Description: Strongly similar to rat latexin and may be a tissue carboxypeptidase inhibitor. This gene

encodes the only known protein inhibitor of zinc-dependent metallocarboxypeptidases.

UniProt ID: Q9BS40

Gene ID: 56925

Source: E. coli

Molecular Weight: 25.5 kDa (aa 1-222)

Formulation: 10 mM Tris, pH 8.0 containing 0.1% Triton X-100 and 0.002% NaN3

Purity: 95% by SDS-PAGE

Applications: Western blot, ELISA, Mass Spectrometry

Storage & Stability: Store as supplied at -20°C to -80°C for up to 1 year. Upon initial thaw, prepare working

aliquots and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles.

4-20% gradient SDS-PAGE with Coomassie blue.

kDa 150 -100 -75 -50 -37 -25 -20 -15 -10 -

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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