

Product datasheet for TP721149L

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HTN3 (NM 000200) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human histatin 3 (HTN3)

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

Asp20-Asn51

or AA Sequence:

Tag: Tag Free **Predicted MW:** 31.4 kDa

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)

Store at -80°C. Storage:

Stability: Stable for at least 3 months from date of receipt under proper storage and handling

conditions.

NP 000191 RefSeq:

Locus ID: 3347 UniProt ID: P15516 RefSeq Size: 601 Cytogenetics: 4q13.3 RefSeq ORF: 153

HIS2; HTN2; HTN5; PB Synonyms:

Summary: This gene encodes a member of the histatin family of small, histidine-rich, cationic proteins.

> They function as antimicrobial peptides and are important components of the innate immune system. Histatins are found in saliva and exhibit antibacterial, antifungal activities

and function in wound healing. [provided by RefSeq, Sep 2014]

Protein Families: Secreted Protein

