

Product datasheet for TP720430L

OriGene Technologies, Inc.

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Chymotrypsin (CTRC) (NM_007272) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chymotrypsin C (caldecrin) (CTRC)

Species: Human
Expression Host: HEK293

Expression cDNA Clone

Cys17-Leu268

or AA Sequence:

Tag: C-His
Predicted MW: 29 kDa
Concentration: lot specific

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: < 0.1 EU per μg protein as determined by LAL test

Storage: Store at -80°C.

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

conditions.

RefSeg: NP 009203

 Locus ID:
 11330

 UniProt ID:
 Q99895

 Cytogenetics:
 1p36.21

 Synonyms:
 CLCR; ELA4

Summary: This gene encodes a member of the peptidase S1 family. The encoded protein is a serum

calcium-decreasing factor that has chymotrypsin-like protease activity. Alternatively spliced transcript variants have been observed, but their full-length nature has not been determined.

[provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome, Protease





Product images:

