

Beta-Crosslaps (bCTx) Synthetic Peptide | bCTx synthetic peptide

Synthetic Beta-Crosslaps (bCTx)

CATALOG # AAA153761	REACTIVITY Homo sapiens (Human)	APPLICATIONS Immunogen
-------------------------------	---	----------------------------------

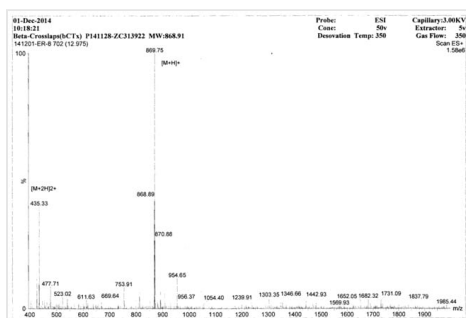
PRODUCT SYNONYMS

Beta-Crosslaps (bCTx); Synthetic Beta-Crosslaps (bCTx); Beta-Crosslaps; bCTx synthetic peptides; Human; b-CTx; bCTXI; bCTX-I; B-Cr; BCL; Type I Collagen C-Telopeptide-Related Fraction; bCTx synthetic peptide

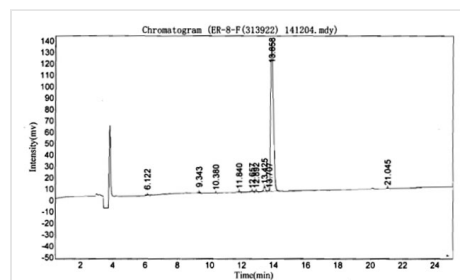
PRODUCT SPECIFICATIONS

Reactivity	Homo sapiens (Human)
Purity/Purification	>95%
Form/Format	PBS, pH7.4.
Concentration	Original Concentration: 5mg/mL (varies by lot)
Sequence	EKA-His(Be ta-Asp)-GG R
Applicable Applications for bCTx synthetic peptide	Immunogen
Source	Synthetic Peptide
Residues	EKA-His(Beta-Asp)-GGR
Traits	Freeze-dried powder
Usage	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



HPLC



MS (MASS Spectrometry)

ADDITIONAL INFORMATION

Product Categories/Family for bCTX synthetic peptide	Synthetic peptides
---	--------------------

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted Molecular Mass 869.75 Da
------------------	-------------------------------------

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/homo-sapiens-human-synthetic-peptide/beta-crosslaps-bctx/153761>