Human APRIL protein, DDDDK tag (active, multimeric)

Cat. No. GTX65680-pro

Applications	Functional Assay
Species	Human

Package
10 µg

PRODUCT

Summary Multimeric Proteins are high activity constructs in which two trimeric TNFSF ligands are linked via the oligomeric collagen domain of ACRP30 [ACRP30headless] and therefore mimic the membrane-bound forms of the proteins.

Applications

Application Note

Stimulates B cell proliferation.

Product Note Binds to human and mouse BCMA and TACI. Binds to proteoglycans.

Properties

Form	Lyophilized powder
Buffer	Reconstitute with 100µl ddH_2O to 0.1mg/ml. Lyophilized from 0.2µm-filtered PBS.
Preservative	No preservatives
Storage	Store at -20ºC or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.
Region/Sequence	N-terminal DDDDK-Tag; the extracellular domain of human APRIL (a.a. 88-233) is fused at the N-terminus to human ACRP30headless (a.a. 16-108).
Expression System	HEK293 cells
Purity	≥95% by SDS-PAGE.
Endotoxin	< 0.01 EU/µg
Conjugation	Unconjugated
Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

For full product information, images and publications, please visit our website.

GeneTex, Inc. (North America)
1-877-436-3839 (Toll-free) 1-949-309-2888 sales@genetex.com

GeneTex International Corporation (Global)
886-3-6208988 886-3-6208989 infoasia@genetex.com

© 2018 GeneTex Inc. All rights reserved.