Table 3S* - Drugs similar to the γ chain of the CA subunit

CA - Chain γ					
Similarity	Name	Chemical Formula	Groups	Targets	Indication
Score: 0.77	Bradykinin	$C_{50}H_{73}N_{15}O_{11}$	investigational	Not Available	Investigated for the basic science and treatment of hypertension and diabetes type 2.
Score: 0.765	Bivalirudin	$C_{98}H_{138}N_{24}O_{33}$	approved; investigational	Prothrombin	Indicated for treatment of heparin-induced thrombocytopenia and for the prevention of thrombosis.
Score: 0.736	T131	$C_{86}H_{140}N_{32}O_{18}S_2$	investigational	Peroxisome proliferator-activated receptor gamma	Investigated for use/treatment in diabetes mellitus type 2.
Score: 0.735	Terlipressin	$C_{52}H_{74}N_{16}O_{15}S_2$	approved; investigational	Vasopressin V1a, V1b and V2 receptor	Commonly used to stop bleeding of varices in the food pipe (oesophagus).
Score: 0.732	Desmopressin	$C_{46}H_{64}N_{14}O_{12}S_2$	approved	Vasopressin V1a, V1b and V2 receptor	Indicated for the treatment of nocturia due to nocturnal polyuria/ Indicated as antidiuretic replacement therapy in the management of central cranial diabetes / Indicated for patients with hemophilia A with factor VIII coagulant activity levels greater than 5%
Score: 0.729	Atosiban	$C_{43}H_{67}N_{11}O_{12}S_2$	approved; investigational	Not Available	Atosiban is an inhibitor of the hormones oxytocin and vasopressin. It is used as an intravenous medication as a labour repressant (tocolytic) to halt premature labor.
Score: 0.721	Ularitide	$C_{145}H_{234}N_{52}O_{44}S_3$	investigational	Atrial natriuretic peptide receptor 1	Investigated for use/treatment in congestive heart failure.
Score: 0.716	Selepressin	$C_{46}H_{73}N_{13}O_{11}S_2$	investigational	Not Available	Used in trials studying the treatment of septic shock.

*Table transcribed in full as expressed in the DrugBank database