Tolvaptan is an inhibitor of the vasopressin receptor subtype V2; it acts as a diuretic, inhibiting reabsorption of water in the kidney without loss of sodium. Tolvaptan is a clinically effective diuretic used in congestive heart failure (CHF) and severe chronic kidney disease that does not induce hypernatremia. This compound can also be used to treat the severe or chronic hyponatremia stemming from syndrome of inappropriate antidiuretic hormone secretion (SIADH) that occurs after traumatic brain injury.

References


Caution: This product is intended for laboratory and research use only. It is not for human or drug use.