

Title (en)

N-SUBSTITUTED 2-CYANOPYROLES AND -PYRROLINES WHICH ARE INHIBITORS OF THE ENZYME DPP-IV

Title (de)

N-SUBSTITUIERTE 2-CYANOPYRROLE UND -PYRROLINE DIE INHIBTOREN DES ENZYMS DDP-IVSIND

Title (fr)

2-CYANOPYROLES ET -PYRROLINES A SUBSTITUTION N INHIBANT L'ENZYME DPP-IV

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Abstract (en)

[origin: WO0155105A1] The present invention relates to new therapeutically active and selective inhibitors of the enzyme DPP-IV. Novel 2-substituted unsaturated heterocyclic compounds are provided, wherein a nitrogen atom in the heterocyclic ring is attached via an amide bond or a peptide bond to an amino acid or an amino acid derivative. These compounds are potent and selective inhibitors of DPP-IV, and are effective in treating conditions that may be regulated or normalised via inhibition of DPP-IV.

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See references of WO 0155105A1

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WO2011127051A1; WO2012145604A1; WO2011005929A1; WO2013055910A1; EP2116235A1; WO2012145603A1; EP2253311A2; WO2012145361A1; WO2012170702A1; WO2014074668A1; US11253508B2; WO2012040279A1; WO2012135570A1; EP3323818A1; US10555929B2; US10772865B2; US11400072B2

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