
The Tachykinin Receptors

tachykinin receptors and airway pathophysiology - tachykinin receptors with few, but notable exceptions (e.g. mast cells de granulation), the biological effects of tks in the airways are mediated through their common c-terminal sequence. based on the different rank order of potency of natural tks, three distinct tk receptor types have been identi **pharmacology and function of tachykinin receptors** - receptors in various mammal species by nakanishi's and other independent groups. in the course of the 1990s, the synthesis of potent and selective peptide and non-peptide tachykinin receptor antagonists has allowed a substantial improvement in the knowledge about the role that tachykinin receptors play in physiological and pathological **the 'septide-sensitive' tachykinin receptor: still an enigma** - the 'septide-sensitive' tachykinin receptor: still an enigma jacques glowinski three subtypes of tachykinin recep- tor, belonging to the g protein-cou- pled seven transmembrane domain receptor family, have been identified in mammalian tissues. in most cases, the stimulation of these receptors **expression of tachykinin receptors - jmeoscientifica** - by the knockdown of opioid receptors. thus, zebrafish can provide clues for a better understanding of the relationship between tachykinin and opioid receptors in pain and addiction during embryonic development. key words " tacr1 gene " opioid receptors " cocaine " zebrafish journal of molecular endocrinology (2013) 50, 115-129 introduction **adaptive plasticity in tachykinin and tachykinin receptor ...** - nins and tachykinin receptors are important in the pathophysiol-ogy of stroke. therefore, we explored the specific plasticity of the expression of the ppt and nk receptor genes during the course of permanent focal cerebral ischemia, especially in relation to glutamatergic excitatory and gabaergic inhibitory neurons, and **tachykinin receptors and gastrointestinal motility: focus ...** - 3 receptors (nk 3 r) (table i). n-terminal sp metabolites, such as sp1-5, also exert biological effects, although these effects are not mediated ... - peptides of the tachykinin (tk) **localization and function of nk subtype tachykinin ...** - localization and function of nk 3 subtype tachykinin receptors of layer v pyramidal neurons of the guinea-pig medial prefrontal cortex m. a. simmons,a,b* c. d. sobotka-brinera and a. am. medd **a tachykinin peptide receptor joins an elite club - cell** - a tachykinin peptide receptor joins an elite club the case for the existence of multiple types of tachykinin pep- tide receptors has grown sub- stantially in the last few years. the advent of sensitive, reliable ligand binding assays employing radio- labeled tachykinin agonists has led **classification of tachykinin receptors in muscularis ...** - 3 when highly selective tachykinin analogues were used, only that believed to activate nk-1 receptors was a full agonist. [ii-ala4,sar9,meto2i1]sp(4-1) was also only slightly less potent than substance p. in contrast, an agonist selective for nk-2(nk-a)receptors, [nlel']nka(4-10), and one selective for nk-3 (nk-b) receptors, [f-asp4,mephe7]nkb ... **involvement of tachykinin nk and nk receptors in substance ...** - is unknown which tachykinin receptors mediate these biological activities. the effects of two antagonists of tachykinin neurokinin-1 (nk 1) and tachykinin neurokinin-2 (nk 2) receptors, sr 140333 and sr 48968, respectively, were investigated on sub-stance p (sp)-induced airway hyperresponsiveness and potentiation of the hista- **nk-1 and nk-3 type tachykinin receptor mrna expression in ...** - three different tachykinin receptors have been cloned and characterized. each exhibits binding selectivity for one of the various tachykinins, and all show a similarity to other g-pro- tein-coupled receptors (nakanishi, i99 1; krause et al., 1993). in the spinal cord, two of these receptor sites have been impli- **gene expression of muscarinic, tachykinin, and purinergic ...** - receptors, the tachykinin receptors (nk. 1. and nk. 2), and the purinergic p2x. 1. and p2y. 6. receptors. the gene sequences of interest were derived from the pig genome (national centre for biotechnology information, ncbi), and primers were designed using primer 3.0 software (table 1). the gene sequence for nk. 1 **tachykinins and tachykinin receptors in human uterus** - tachykinins and tachykinin receptors in human uterus 1 eva patak, 2 m. luz candenas, * ,3 jocelyn n. pennefather, 1 sebastian ziccone, 1 alison lilley, 2 julio d. marti ´n, 4 carlos flores, 2 antonio g. manteco ´n, 5 margot e. story & 2 francisco m. pinto **glutamate and tachykinin receptors in central ...** - 5, nmda and nr2b-subunit-containing nmda glutamate receptors, as well as nk 1, and nk 3 receptors, and a non-selective blocker of all tachykinin receptors, were assessed for their effects on the magnitude and duration of the increase in reflexes induced by mustard oil.

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