
Vascular Smooth Muscle Der Gef Muskel

vascular smooth muscle cells and calcification in ... - chapter 2 vascular smooth muscle cells and calcification in atherosclerosis astrid trion arnoud van der laarse department of cardiology, leiden university medical ... **modulation of calcification of vascular smooth muscle cells ...** - modulation of calcification of vascular smooth muscle cells in culture by calcium antagonists, statins, and their combination ... arnoud van der laarse **slow oscillations of transmembrane na und k fluxes in ...** - slow oscillations of transmembrane na und k fluxes in vascular smooth muscle by g. siegel, h. p. koepchen, and h. roedel physiologisches institut der freien ... **pkd1-inactivation in vascular smooth muscle cells and adaptation to hypertension** sabrine hassane1,5, nanna claij1,5, martine jodar2,5, alexandra dedman2, inger ... **increased vascular smooth muscle contractility in trpc6** - these effects were brought about by in vivo replacement of trpc6 by channels of the trpc3 type, a closely related but constitutively active member of the dag ... **intrinsic directionality of migrating vascular smooth ...** - journal of cell science intrinsic directionality of migrating vascular smooth muscle cells is regulated by nad⁺ biosynthesis hao yin1,* , eric van der veer1,2 ... **endothelial progenitor cells in vascular regenerative medicine** - alfred van der heiden ... vascular smooth muscle cells for use in vascular tissue engineering obtained by endothelial-to-mesenchymal transdifferentiation ... **mitogenic effect of oxidized low-density lipoprotein on ...** - mitogenic effect of oxidized low-density lipoprotein on vascular smooth muscle cells mediated by activation of ... channing j. der (department of pharmacology, ... **upregulation of trpm7 channels by angiotensin ii triggers ...** - vascular smooth muscle, including contraction of arteries un - der normal circumstances. nevertheless, in certain forms of hypertension, ... **quaking, an rna-binding protein, is a critical regulator ...** - correspondence to eric van der veer, phd, department of nephrology, leiden university medical center, ... ate into vascular smooth muscle cells (vsmcs) ... **role of myocardium and endothelium in coronary vascular ...** - role of myocardium and endothelium in coronary vascular smooth muscle responses to hypoxia cornel j. m. kerkhof, peter j. w. van der linden, and pieter sipkema **myosinâ linked calcium regulation in vascular smooth muscle** - myosin-linked calcium regulation in vascular smooth muscle ... physiologisches institut der universitiit, d-69 heidelberg, im neuenheimer feld 326, ... **hypoxic regulation of pulmonary vascular smooth muscle ...** - der hypoxic conditions, however, was not predominantly targeted for proteasomal degradation. ... born pulmonary vessels and vascular smooth muscle cells, and **influence of glucose metabolism on vascular smooth muscle ...** - key words: vascular smooth muscle cells, proliferation, glucose metabolism, mitochondrial bioenergetics ... ein wesentlicher prozess der vaskulären entwicklung. vsmc **the fractionation of adipose tissue procedure to obtain ...** - the fractionation of adipose tissue procedure to obtain stromal vascular fractions for regenerative purposes ... for a-smooth muscle actin (a-sma) ... **increased 18f-fluorodeoxyglucose uptake in abdominal aortic ...** - kum rechts der isar der technischen universität münchen, ismaninger ... germany), vascular smooth muscle cells (vsmc, antihuman smooth muscle actin [sma], clone hhf3s; **amp-activated protein kinase as a novel regulator of ...** - vollständiger abdruck der von der fakultät für medizin der technischen ... 1.1 importance of vascular smooth muscle contraction on the regulation of ... **my m. thesis entitled 'on the role of the second flavin ...** - expertise regarding the role of vascular smooth muscle cells in healthy and diseased settings. these ... 6. van der veer, ... **differences in e2f subunit expression in quiescent and ...** - proliferating vascular smooth muscle cells ... der physiological conditions, but can be rapidly induced by growth factors, such as platelet-derived growth fac- **vascular smooth muscle precursor cell behavior in non ...** - v hydrogel manufacturing, mr. dennis van der voort for help with pdms tube manufacturing as well as pegda hydrogel protocol formulation, and mr. sean **resveratrol attenuates vascular smooth muscle cell ...** - resveratrol attenuates vascular smooth muscle cell hypertrophy and hyperplasia: elucidation of signalling pathways dissertation zur erlangung des doktorgrades **oxldl induces mitogen-activated protein kinase activation ...** - activation mediated via pi3-kinase/akt in vascular smooth muscle cells ming-wei chien,* chin-sung chien,* li-der hsiao,* ching-hsuan lin,* and chuen-mao yang **cgmp kinase i promotes adhesion of primary vascular smooth ...** - cgmp-dependent protein kinase i promotes adhesion of primary vascular smooth muscle cells ... varenne et al., 1998; von der thusen et al., 2004). several studies (an **original article microvascular proliferation in congenital ...** - lorine b meijer-jorna, chris m van der loos, onno j de boer, chantal m a m van der horst, ... vsmc, vascular smooth muscle cell; vvm, venous vascular malformation 798 **alteration of ryanodine-receptors in cultured rat aortic ...** - vascular smooth muscle cells can obtain a proliferative function in environments such as athero- ... der a humidified atmosphere of 5% co2-95% o2 at 37 oc. **sphingosine-1-phosphate-induced release of timp-2 from ...** - sphingosine-1-phosphate-induced release of timp-2 from vascular smooth muscle cells inhibits angiogenesis keith s. mascal1, gary r. small2,* , george gibson2 and ... **endothelin a and b receptors of preglomerular vascular ...** - kidney international, vol. 65 (2004), pp. 1810-1817 endothelin a and b receptors of preglomerular vascular smooth muscle cells susan k. fellner and william j. **differential induction of nitric oxide synthase in rat ...** - der, 1995; fo"rstermann et al., 1995). ... growth factors on gastric and vascular smooth muscle prep-arations studied using classical organ bath procedures in **regeneration of fat**

cells from myofibroblasts during wound ... - zfp423 activation. positive cell populations, including vascular smooth muscle cells, panniculus carnosus. muscle, and der-mal papillae of new hair follicles, ...

pharmacological relevance and potential of sphingosine 1 α ... - markus van der giet1 1charité - universitätsmedizin berlin, charitézentrum 10, department of nephrology, campus ... vascular smooth muscle cell; **development of efficient viral vectors selective for ...** - for vascular smooth muscle cells ... klinikum der universität münchen, munich, ... adeno-associated virus, smooth muscle cell, targeting, local delivery

uva-dare (digital academic repository) vascular ... - marjaa j. vanwijk, kees boer, esther t. van der meulen, otto p. bleker, ... vascular smooth muscle calcium sensitivity in pregnancy and preeclampsia. british-

defective smooth muscle regulation in cgmp kinase i ... - defective smooth muscle regulation in cgmp ... der tu münchen, ... the camp-induced relaxation of murine vascular smooth muscle is not dependent on cgki, ...

original article growth factor gene expression by intimal ... - vascular smooth muscle cell proliferation resulting in intimal hyperplasia is a major cause of ... der with a mortar and pestle cooled with liquid n₂

mitogen crosstalk accompanying urokinase receptor ... - ~frauenklinik der technischen universität miinchen, klinikum rechts der isar, ... protein and mrna levels in bovine vascular smooth muscle cells **vol. 40, no. 4, november 1996 biochemistry molecular ...** - institut flit biochemie und molekularbiologie der universität bern ... d-a-tocopherol, protein kinase c isoforms, vascular smooth muscle cell ...

research open access sodium channel nav1.7 in vascular ... - sodium channel nav1.7 in vascular myocytes, endothelium, and innervating axons in ... 7 labeling of the vascular smooth muscle ... epidermis and upper der-

endothelial nadh/nadph-dependent enzymatic sources of ... - superoxide production: relationship to endothelial dysfunction ... increased vascular smooth muscle proliferation, ... (van der loo et al., ...

review - american physiological society - review pathogenesis of hypertension ... der in which constitutive activation of the epithelial so- ... smooth-muscle cell proliferation and vascular remodeling. **role of dicer in smooth muscle cells during neointima ...** - der ludwig-maximilians ... role of dicer in smooth muscle ... in which the tunica intima of an artery thickens due to accumulation of vascular smooth muscle cells ...

review trends in pharmacological sciences vol.23 no.8 ... - ... klinikum der j.w. goethe-universit ... these two toxins prevent edhf-mediated smooth muscle relaxation when selectively applied ... vascular smooth muscle cells. **relaxin receptor deficiency promotes vascular inflammation ...** - koen e. van der bogt, # alexander i ... adverse vascular response after avf surgery results from interplay between vascular smooth muscle cells (vsmcs ...

ultrastructure of sympathetic axons and their structural ... - ultrastructure of sympathetic axons and their structural relationship with vascular smooth muscle ... cosities and smooth muscle cells in order to re-examine **inhibitor p27 in angiotensin ii-stimulated** - a novel role for the cyclin-dependent kinase inhibitor p27kip1 in angiotensin ii-stimulated vascular smooth muscle cell hypertrophy ruediger c. braun-dullaes ...

uridine adenosine tetraphosphate activation of the ... - rat vascular smooth muscle cells. ... correspondence: markus van der giet, department of nephrology, charité centrum 10, campus benjamin franklin, ...

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ang ii-stimulated migration of vascular smooth muscle ... - vascular smooth muscle cells is dependent on lr11 in mice ... der in the plaque area of experimental models of atherogenesis (11, 12 ...

eucalyptol, an essential oil, reduces contractile activity ... - contractile activity in rat cardiac muscle ... vascular smooth muscle, ... considering the papillary muscle as a cylinder and tissue density as 1, ...

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