



ISTITUTO ITALIANO  
DI TECNOLOGIA

## TITLE

Therapeutically active bicyclic-sulphonamides and pharmaceutical compositions

## INVENTORS

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## DESCRIPTION

The present invention relates to pharmaceutical compounds having a bicyclic-sulphonamide structure, to pharmaceutical compositions comprising said compounds and to their use in therapy. Particularly, the compounds of the invention are useful as brain-cell-death protectants and may be used, for example, in the treatment of chronic neurodegenerative diseases. Moreover, the compounds of the invention are active as inhibitors of Nacylethanolamine-hydrolysing acid amidase (NAAA) and may be used for the therapeutic treatment and prevention of pain and inflammatory disorders and other disorders which benefit from the modulation of fatty acid ethanolamides, particularly palmitoylethanolamide (PEA).

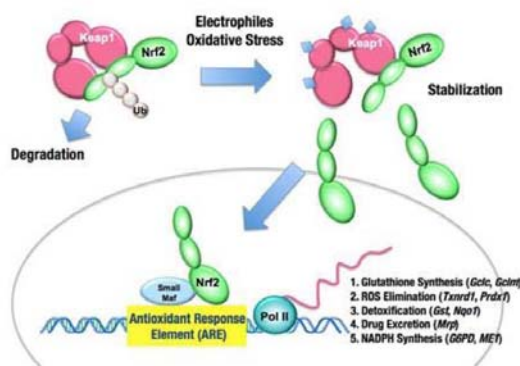


FIG. 1

## APPLICATIONS

Pain therapeutical treatment, pain prevention

## KEYWORDS

Nacylethanolamine- hydrolysing acid amidase (NAAA), palmitoylethanolamide (PEA), modulation, bicyclic-sulphonamide

## BIBLIOGRAPHIC DATA

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Applicants

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