

Erratum

Brain derived proteins as markers of acute stroke: Their relation to pathophysiology, outcome prediction and neuroprotective drug monitoring

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On page 178, left-hand column, 2nd line, the sentence which now reads:

‘... Protein S100B forms part of a large and diverse family of Ca²⁺-binding proteins [1,10,11,20,27,47,66] and a variety of other conditions affecting the central nervous system (e.g. traumatic brain injury [24,26,33, 52,53], cardiac surgery under cardiopulmonary bypass condition [36,64], cardiac arrest [41,45], inflammatory [45] or psychiatric diseases [65]). proteins are not fully understood but there is evidence that S100B modulates complex neuronal-glial interactions.’

should read:

‘... Protein S100B forms part of a large and diverse family of Ca²⁺-binding proteins predominantly found in astrocytes and Schwann cells [56,58] and neuron specific enolase (NSE) – a dimeric isoenzyme of the glycolytic enzyme enolase – is found in the cytoplasm of neurons and cells with neuroendocrine differentiation [6,40]. The biological properties of the proteins are not fully understood but there is evidence that S100B modulates complex neuronal-glial interactions.’