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(54) Title: IXODES RICINUS SALIVARY GLAND POLYPEPTIDE FOR PREVENTING AND TREATING BRAIN INFLAMMATION

(57) Abstract: The present invention relates to proteins and polypeptides from the salivary gland of *Ixodes ricinus* for their use for preventing and/or treating brain inflammation and diseases or conditions associated with brain inflammation, and methods for preventing and/or treating brain inflammation and diseases or conditions associated with brain inflammation. The polypeptides are further used to prevent, reduce, decrease or inhibit neuronal death.



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