

Product Data Sheet

Prion Protein (106-126) (human) (scrambled)

Cat. No.:	HY-P4749
CAS No.:	150469-23-1
Molecular Formula:	$C_{80}H_{138}N_{26}O_{24}S_{2}$
Molecular Weight:	1912.24
Sequence:	Asn-Gly-Ala-Lys-Ala-Leu-Met-Gly-Gly-His-Gly-Ala-Thr-Lys-Val-Met-Val-Gly-Ala-Ala-Ala
Sequence Shortening:	NGAKALMGGHGATKVMVGAAA
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Prion Protein (106-126) (human) (scrambled) is a scrambled sequence of Prion Protein (106-126). Prion Protein (106-126)
	(human) (scrambled) with a random sequence of the amino acids that are the same as the active fragment. Prion Protein
	(106-126) (human) (scrambled) usually used as a negative control $^{[1]}$.

REFERENCES

[1]. Mander P, et, al. Activation of microglial NADPH oxidase is synergistic with glial iNOS expression in inducing neuronal death: a dual-key mechanism of inflammatory neurodegeneration. J Neuroinflammation. 2005 Sep 12;2:20.

Caution: Product has not been fully validated for medical applications. For research use only.

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