

Datasheet for ABIN399426

Flagelin22 Peptide

18 Publications



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Overview

Quantity: 0.5 mg

Target: Flagelin22

Product Details

Purity: 95 %

Target Details

Target: Flagelin22

Background: Flg22, a peptide corresponding to the most conserved domain of bacterial flagellin, acts as a potent elicitor in plants

Application Details

Restrictions: For Research Use only

Handling

Storage: -20 °C

Publications

Product cited in: He, Lu, Song, Gong, Li: "Inhibition of microRNA-146a attenuated heart failure in myocardial infarction rats." in: **Bioscience reports**, Vol. 39, Issue 12, (2020) ([PubMed](#)).

Yao, Han, Guan, Guan, Wu, Chen, Li, Hei: "Neutrophil Elastase Inhibitors Suppress Oxidative

Stress in Lung during Liver Transplantation." in: **Oxidative medicine and cellular longevity**, Vol. 2019, pp. 7323986, (2020) ([PubMed](#)).

Lian, Xu, Wang, Wang, Li, Yao, Ji, Wang, Guo, Li, Yang: "Possible mechanisms of prenatal cold stress induced-anxiety-like behavior depression in offspring rats." in: **Behavioural brain research**, Vol. 359, pp. 304-311, (2019) ([PubMed](#)).

Yu, Wei, Weiss, Felder: "Angiotensin II Type 1a Receptors in the Subfornical Organ Modulate Neuroinflammation in the Hypothalamic Paraventricular Nucleus in Heart Failure Rats." in: **Neuroscience**, Vol. 381, pp. 46-58, (2019) ([PubMed](#)).

Peng, Xue, Zhou, Zhang, Wang, Liu, Sang, Wang, Tan: "Repetitive transcranial magnetic stimulation inhibits Sirt1/MAO-A signaling in the prefrontal cortex in a rat model of depression and cortex-derived astrocytes." in: **Molecular and cellular biochemistry**, Vol. 442, Issue 1-2, pp. 59-72, (2018) ([PubMed](#)).

There are more publications referencing this product on: [Product page](#)