Thymus peptide C

Cat. No.: HY-P0070
CAS No.: 316791-23-8
Target: Others
Pathway: Others
Storage:
- Pure form: -80°C, 2 years
- -20°C, 1 year
- In solvent: -80°C, 6 months
- -20°C, 1 month

SOLVENT & SOLUBILITY

In Vitro
H₂O: 25 mg/mL (Need ultrasonic and warming)

BIOLOGICAL ACTIVITY

Description
L-JNKI-1 is a cell-permeable peptide inhibitor specific for JNK.

In Vitro
Thymus Peptide C antagonizes the adrenocortical hormones' effect on the lymphatic system. Thymus Peptide C works as a substitute for the physiological functions of the thymus. With T-cell deficiency, Thymus Peptide C recruits immature system cells in the bone marrow and stimulates their maturation to the fully active T-cell phase in the lymphatic system. Thymus Peptide C increases granulopoiesis and erythropoiesis by acting on the bone marrow. The preparation can be used for all diseases with primary and secondary immune system disturbances involving T-cells which are thymus dependent and for a wide range of symptoms such as chronic viral, bacterial and fungal infections; allergic and auto-immune reactions; and certain lymphoproliferative syndromes.

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