

Product Data Sheet

Product Name: Thymus peptide C

Cat. No.: GC30400

Chemical Properties

Cas. No. 316791-23-8

Formula

M.Wt

Solubility Water : 25 mg/mL

Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

thymus peptide C

Background

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

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

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

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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.

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