

Name	Thymopentin (TP-5)
Cat #	PP-1760
Size	1 g, 10 g, 100, g and bulk custom packages
CAS#	69558-55-0
Mol. Mass	679.8
Formula	C ₃₀ H ₄₉ N ₉ O ₉
Sequence	H-Arg-Lys-Asp-Val-Tyr-OH
Purity	>95%

Thymopentin, also known as TP-5, is a thymopoietin pentapeptide. It is a synthesized derivative of thymopoietin, a naturally occurring hormone responsible for inducing T-cell precursors to differentiate and mature.

Thymopentin is an immunostimulant.

It interacts with T cells.[1]

It is a thymic polypeptide

