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Product Datasheet

P32/98, CAS [[136259-20-6]] ENZ-BML-PI142-0010

Article Name	P32/98, CAS [[136259-20-6]]
Biozol Catalog Number	ENZ-BML-PI142-0010
Supplier Catalog Number	BML-PI142-0010
Alternative Catalog Number	ENZ-BML-PI142-0010-10
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	P32/98 (Ile-thiazolidide) is a specific, competitive transition-state substrate analog inhibitor of dipeptidyl peptidase IV (DPIV, DPPIV, CD26), with a K_i of 130 nM. Useful in diabetes research. Has been used in vivo and in tissue culture....
Molecular Weight	260.4
Purity	98% (TLC, free base)
CAS Number	[136259-20-6]
Formula	C ₉ H ₁₈ N ₂ O ₅ . 0.5 C ₄ H ₄ O ₄
Target	DPP4
Application Notes	May be used to inhibit GLP-1 breakdown in blood, plasma and serum samples at a concentration of 1 mM.