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## Product Datasheet

### **P32/98, CAS [[136259-20-6]] ENZ-BML-PI142-0050**

Article Name	P32/98, CAS [[136259-20-6]]
Biozol Catalog Number	ENZ-BML-PI142-0050
Supplier Catalog Number	BML-PI142-0050
Alternative Catalog Number	ENZ-BML-PI142-0050-50
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 <sub>9</sub> H <sub>18</sub> N <sub>2</sub> O <sub>5</sub> . 0.5 C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
Target	DPP4
Application Notes	May be used to inhibit GLP-1 breakdown in blood, plasma and serum samples at a concentration of 1 mM.