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## Product Datasheet

**HSP70 Activator II, YM-08 ((2Z,5E)-3-ethyl-5-(3-methylbenzo[d]thiazol-2(3H)-ylidene)-2-(pyridin-2-ylmethylene)thiazolidin-4-one, Heat Shock 70kD Protein Activator II, Hsp70 Chemical Co-Chaperone II, YM-08, YM08, YM8), CAS [142747 USB-217442**

Article Name	HSP70 Activator II, YM-08 ((2Z,5E)-3-ethyl-5-(3-methylbenzo[d]thiazol-2(3H)-ylidene)-2-(pyridin-2-ylmethylene)thiazolidin-4-one, Heat Shock 70kD Protein Activator II, Hsp70 Chemical Co-Chaperone II, YM-08, YM08, YM8), CAS [142747
Biozol Catalog Number	USB-217442
Supplier Catalog Number	217442
Alternative Catalog Number	USB-217442-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable, neutrally charged, pyridinium-to-pyridine substituted YM-01 and MKT-077 structural analog that exhibits higher HSP70-binding affinity, but reduced tau degradation-promoting potency in cultures (% degradation of p-tau/total tau = 42/...
Purity	~99% (HPLC)
Form	Supplied as an orange solid.
CAS Number	[1427472-76-1]