

Product specification

CAUTION: Radioactive material. Research use only.

[¹²⁵I] Endothelin-1

Code: IRC-107

Lot number	
Package size	185 kBq	5 µCi
Activity reference date	
Production date	
Specific activity	~74 TBq/mmol	~2000 Ci/mmol
Molecular weight	2616 Da	
Radiochemical purity	> 90% RCP	< 5% free iodide
Biological testing	RIA	
Form and Storage	Lyophilized, at 2-8°C After reconstitution: aliquots at -20°C	
Reconstitution	With 0.5 ml distilled water	
Radioactive concentration	~370 kBq/ml	~10 µCi/ml
Buffer composition	TRIS:n-propanol buffer (1:1), 0.25 % BSA, aprotinin	
Preparation	Enzymatic method Purified by HPLC	
Availability	On request	



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