

Product specification

CAUTION: Radioactive material. Research use only.

[¹²⁵I] EGF

[¹²⁵I]Epidermal Growth Factor, human recombinant

Code: IRC-168

Lot number	
Package size	925 kBq	25 µCi
Activity reference date	
Production date	
Specific activity	25 – 40 TBq/mmol	675 - 1080 Ci/mmol
for current lot TBq/mmol Ci/mmol
Molecular weight	6000 Da	
Radiochemical purity	> 90% RCP	< 5% free iodide
Form and Storage	Solution, at -20°C	
Radioactive concentration MBq/ml µCi/ml
Volume for current lot ml	
Buffer composition	0.03M acetic acid, 0.03% methionine, 0.06% BSA, 9.38% glycerol, 5.62% acetonitrile	
Preparation	Chloramine-T method Purified by HPLC	
Availability	On request	



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