

Product specification

CAUTION: Radioactive material. Research use only.

[¹²⁵I] Mouse IgG

Code: IRC-156

Lot number	
Package size	1850 kBq	50 µCi
Activity reference date	
Production date	
Specific activity	~90 TBq/mmol	~2430 Ci/mmol
Molecular weight	~150 000 Da	
Radiochemical purity	> 90% RCP	< 5% free iodide
Biological testing	Biotin labelled anti-mouse IgG and streptavidin coated tubes	
Form and Storage	Solution, at 2-8°C	
Radioactive concentration MBq/ml µCi/ml
Volumeml	
Buffer composition	0.05M PBS, 0.3 % BSA, 0.1% Sodium azide	
Preparation	Chloramine-T method Purified by size exclusion chromatography	
Availability	On request	



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