

Re: AChRAB Standard Curve (lot no. ASC20ac; expiry date. 17 Dec 2024)

To use this standard curve, plot the mean cpm bound for each standard obtained in your assay against the corresponding nmol/litre value shown in the table below.

No ¹²⁵I decay correction is needed.

Our QC data for the standard curve, obtained with AChR lot **RBA347** are as follows:

Standard	Actual value at QC
1	0.19 nmol/litre
2	0.75 nmol/litre
3	3.2 nmol/litre
4	8.4 nmol/litre
Value of positive control 118Pc read off standard curve = 4.2 nmol/litre	
(Range: 2.5-5.9 nmol/litre)	

Materials of human origin used in the manufacture of this product have been tested and found non-reactive for HIV1 and 2 and HCV antibodies and HBsAg at the time of testing.

Assay Date: 14 Mar 2024

Authorised by: DR G Flood

Performed by: A Lee

Signature: [Signature]

Signature: [Signature]

Position: Head of Quality Control

Position: Principal Technician

Date: 15TH MAR 2024