

Welcome to the Swedish NMR Centre Confluence Home

Booking overview

Booking of instruments at the NMR Centre is done by the staff. If you want to request time on a magnet, use the relevant access form on [this page](#). If you have any questions regarding booking, e-mail one of the following:

cecilia.persson (at) nmr.gu.se

anders.pedersen (at) nmr.gu.se

The booking situation of the instruments can be examined by [clicking here](#).



Sample bookkeeping

Register your samples [here](#)

How to acknowledge the Swedish NMR centre in publications

The Swedish NMR centre at the University of Gothenburg is acknowledged for support.

Personnel

- [Anders Pedersen](#)
 - [Cecilia Persson](#)
 - [Daniel Malmodin](#)
 - [Ulrika Brath](#)
-

Probe characteristics at SNC

	700	800#1	800#2	900
sample	5 mm QCI-F	3mm TCI	5 mm TCI	5mm TXO 5mm TCI
EB ¹³C			85 5	3000 1634
EB ¹H	5280	3646	86 80	3050 10550
ASTM ¹³C	1210	588	16 16	3500 1830
TFT ¹⁹F	4600			
Sucrose s/n split water hump	950 12% 21/79	800 14% 14/50	550 24% 90/180	1414 12% 15/26
Lineshape 50% 0.55% 0.11%	0.5 / 4.6 / 8.9	0.8 / 6 / 11	1.1 / 10 / 20	0.8 / 10 / 19
Sensitivity for protein sample (ubiquitin), median s/n in 15N-HSQC	120	285		102 187



SciLifeLab



Nordic NMR Network
www.nordicnmr.net