

Table S6

Comparison of detection limits of different probes.

Probe	Detection limit(μM)	Ref	Year
DM-FA	1.1	Ref ⁷	2023
FAP1	0.016	Ref ⁹	2023
QH-FA	0.0081	Ref ³	2023
NFD	0.95	Ref ²	2023
DBP	38	Ref ¹⁰	2023
Probe-NH ₂	1.87	Ref ¹¹	2022
BNH	0.069	This work	