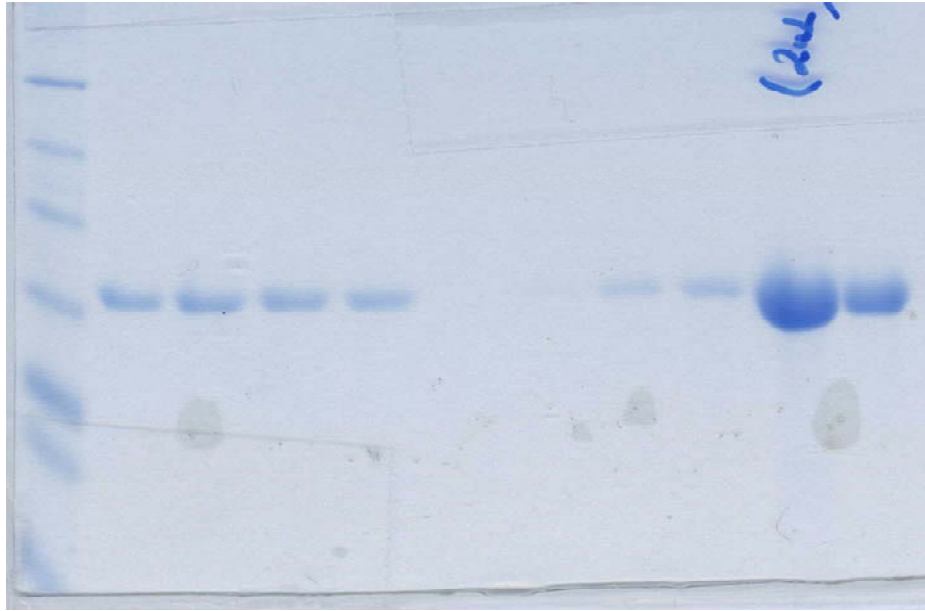
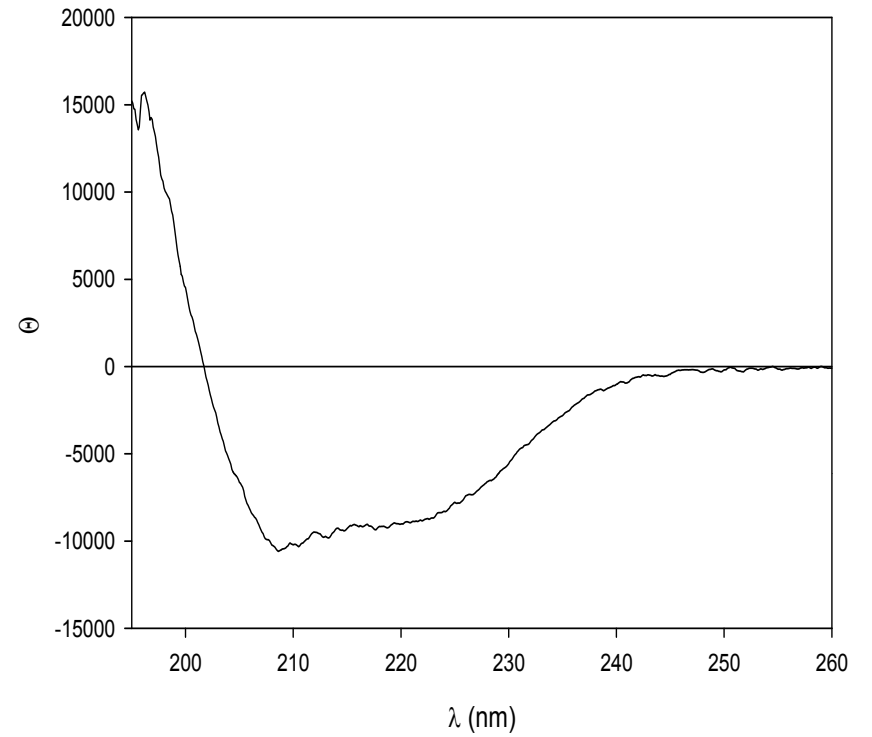


mNBD1wt090507 mwpr molar ellipticity

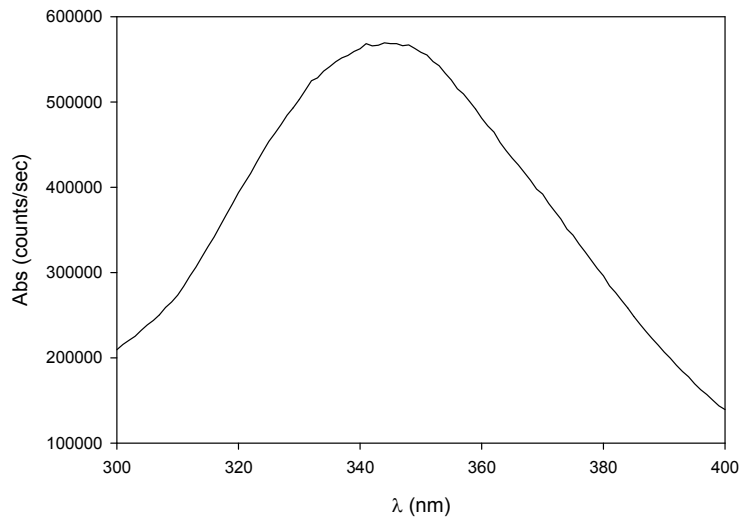
L A2 A4 A7 Aft B3 B8 B10 C5 13.5ug Pure



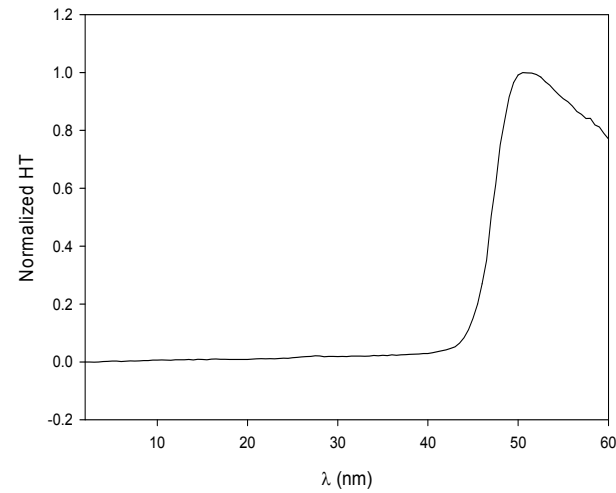
A2-A7=2nd IMAC; Aft=after concentrating to 5ml for sizing column; 2nd sizing column: B3=void, B8-C5= eluent; Purity: last 2 wells



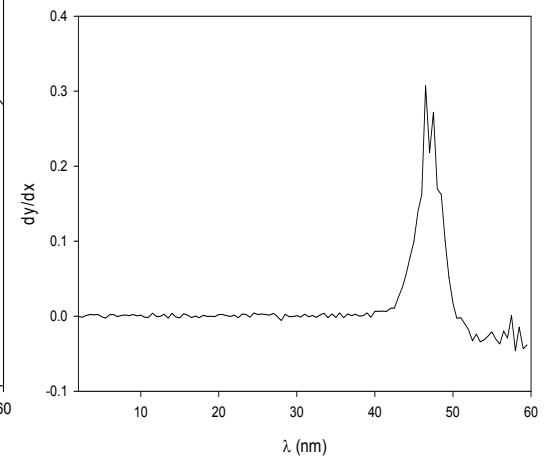
mNBD1wt090507 fluorescence



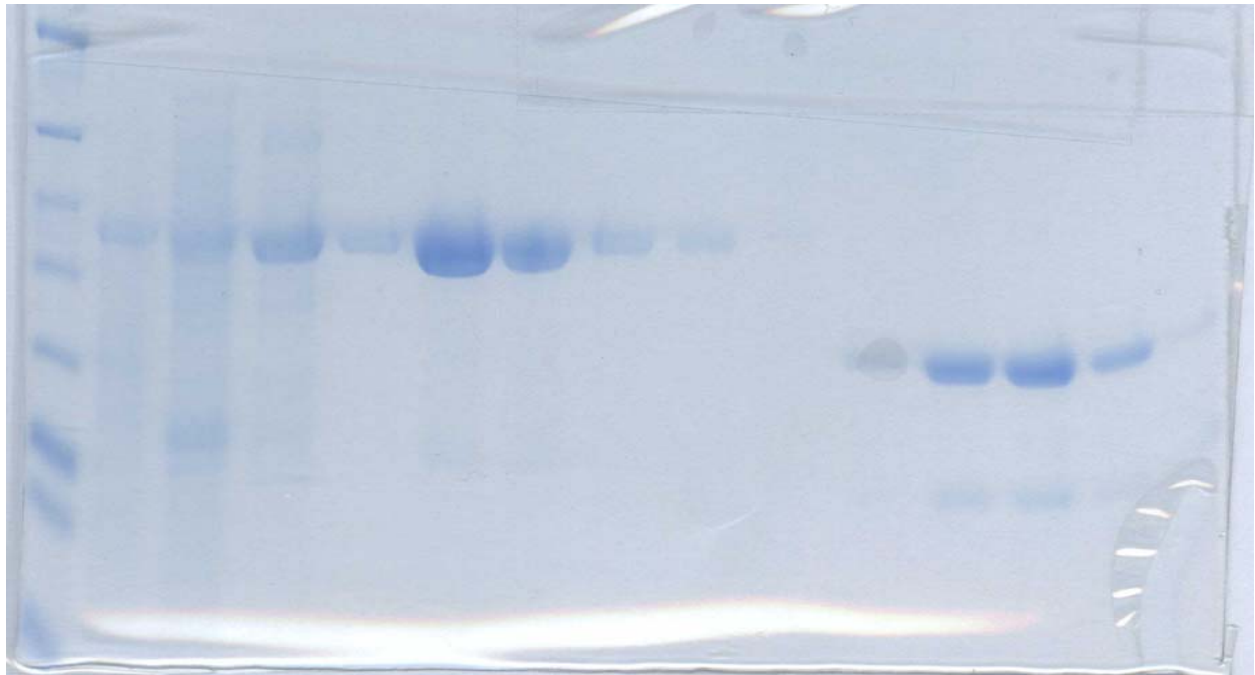
mNBD1wt090507 tmelt



mNBD1wt090507 1st derivative of tmelt



L P S A1 A9 A10 A11 A12 B1 B3 B6 B9 B12 C2 C5



L=ladder, P=pellet, S=supernatant, 1st IMAC column: A1=wash, A9-B1=eluent; 1st sizing column: B3=void, B6-C5=eluent

L A2 A4 A7 Aft B3 B8 B10 C5 13.5ug Pure



A2-A7=2nd IMAC; Aft=after concentrating to 5ml for sizing column; 2nd sizing column: B3=void, B8-C5=eluent; Purity: last 2 wells