Design, Synthesis and characterization of fluoro substituted novel pyrazole nucleus clubbed with 1,3,4-oxadiazole scaffolds and their biological applications

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Supplementary Information
$^1$H NMR spectra of compound 7a
$^{1}H$ NMR spectra of compound 7b
$^{1}$H NMR spectra of compound 7c
$^1$H NMR spectra of compound 7d
$^1$H NMR spectra of compound 7e
$^1$H NMR spectra of compound 7f
$^1$H NMR spectra of compound 7g
$^1$H NMR spectra of compound 7j
$^1$H NMR spectra of compound 7k
$^1$H NMR spectra of compound 71
$^1$H NMR spectra of compound 7m
$^1$H NMR spectra of compound 7n
$^1$H NMR spectra of compound 7o
$^{1}$H NMR spectra of compound 7p
$^{13}$C APT (Attached Proton Test) spectra of compound 7a
$^{13}$C APT (Attached Proton Test) spectra of compound 7b
$^{13}$C APT (Attached Proton Test) spectra of compound 7c
$^{13}$C APT (Attached Proton Test) spectra of compound 7d
$^{13}$C APT (Attached Proton Test) spectra of compound 7e
$^{13}$C APT (Attached Proton Test) spectra of compound 7f
$^{13}$C APT (Attached Proton Test) spectra of compound 7g
$^{13}$C APT (Attached Proton Test) spectra of compound 7j
$^{13}$C APT (Attached Proton Test) spectra of compound 7k
$^{13}$C APT (Attached Proton Test) spectra of compound 71
$^{13}$C APT (Attached Proton Test) spectra of compound 7m
$^{13}$C APT (Attached Proton Test) spectra of compound 7n
$^{13}$C APT (Attached Proton Test) spectra of compound 7o
$^{13}$C APT (Attached Proton Test) spectra of compound 7p
$^1$H NMR spectra of compound 4a
$^{13}$C APT (Attached Proton Test) spectra of compound 4a
$^1$H NMR spectra of compound 4b
$^{13}$C APT (Attached Proton Test) spectra of compound 4b
$^1$H NMR spectra of compound 4c
$^{13}$C APT (Attached Proton Test) spectra of compound 4c
$^1$H NMR spectra of compound $4d$
$^{13}$C APT (Attached Proton Test) spectra of compound 4d
$^1$H NMR spectra of compound 6a
$^{13}$C APT (Attached Proton Test) spectra of compound 6a
$^1$H NMR spectra of compound 6b
$^{13}$C APT (Attached Proton Test) spectra of compound 6b
$^{1}$H NMR spectra of compound 6c
$^{13}$C APT (Attached Proton Test) spectra of compound 6c
$^1$H NMR spectra of compound 6d
$^{13}$C APT (Attached Proton Test) spectra of compound 6d
$^1$H NMR spectra of compound 6e
$^{13}\text{C}$ APT (Attached Proton Test) spectra of compound 6e
$^1$H NMR spectra of compound 6f
$^{13}\text{C}$ APT (Attached Proton Test) spectra of compound 6f
$^1$H NMR spectra of compound 6g
$^{13}$C APT (Attached Proton Test) spectra of compound 6g
$^1$H NMR spectra of compound 6h
$^{13}$C APT (Attached Proton Test) spectra of compound $6h$
$^{1}$H NMR spectra of compound 6i
$^{13}$C APT (Attached Proton Test) spectra of compound 6i
$^1$H NMR spectra of compound 6j
$^{13}$C APT (Attached Proton Test) spectra of compound 6j
$^1$H NMR spectra of compound 6k
$^{13}$C APT (Attached Proton Test) spectra of compound 6k
$^1$H NMR spectra of compound 61
$^{13}$C APT (Attached Proton Test) spectra of compound 61
$^1$H NMR spectra of compound 6m
$^{13}$C APT (Attached Proton Test) spectra of compound 6m
$^1$H NMR spectra of compound 6n
$^{13}$C APT (Attached Proton Test) spectra of compound 6n
$^1$H NMR spectra of compound 60
$^{13}$C APT (Attached Proton Test) spectra of compound 60
$^1$H NMR spectra of compound 6p
$^{13}$C APT (Attached Proton Test) spectra of compound 6p