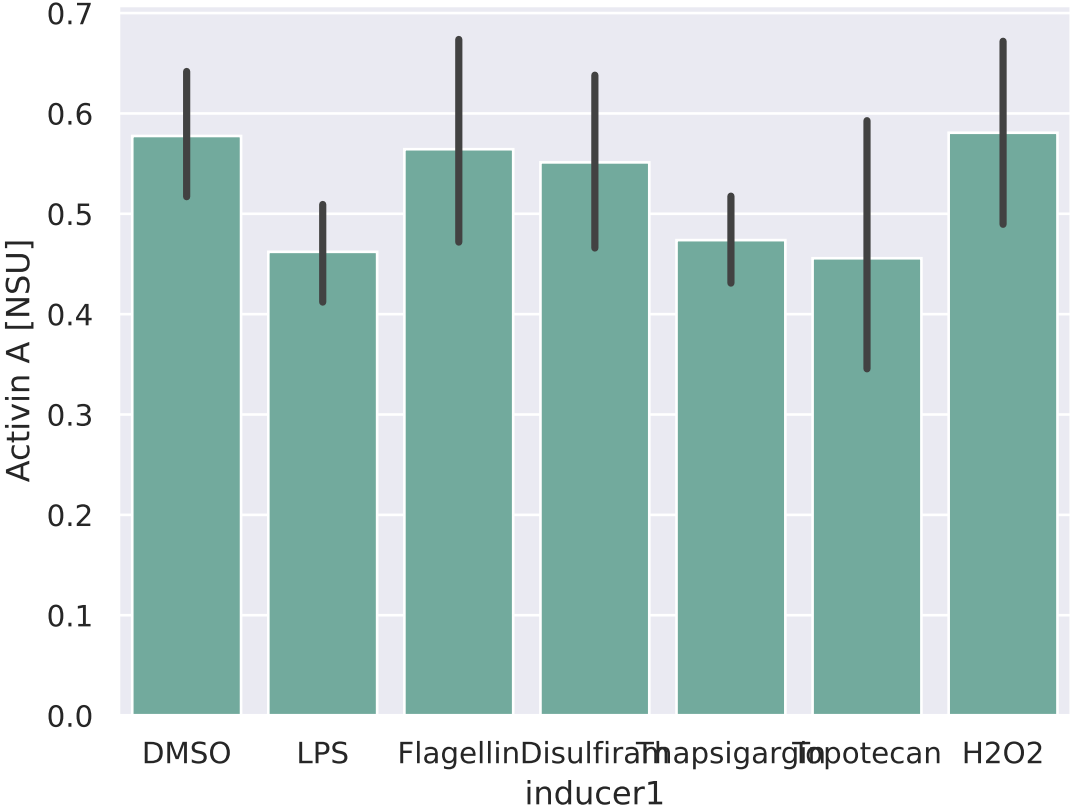
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Thapsigargin
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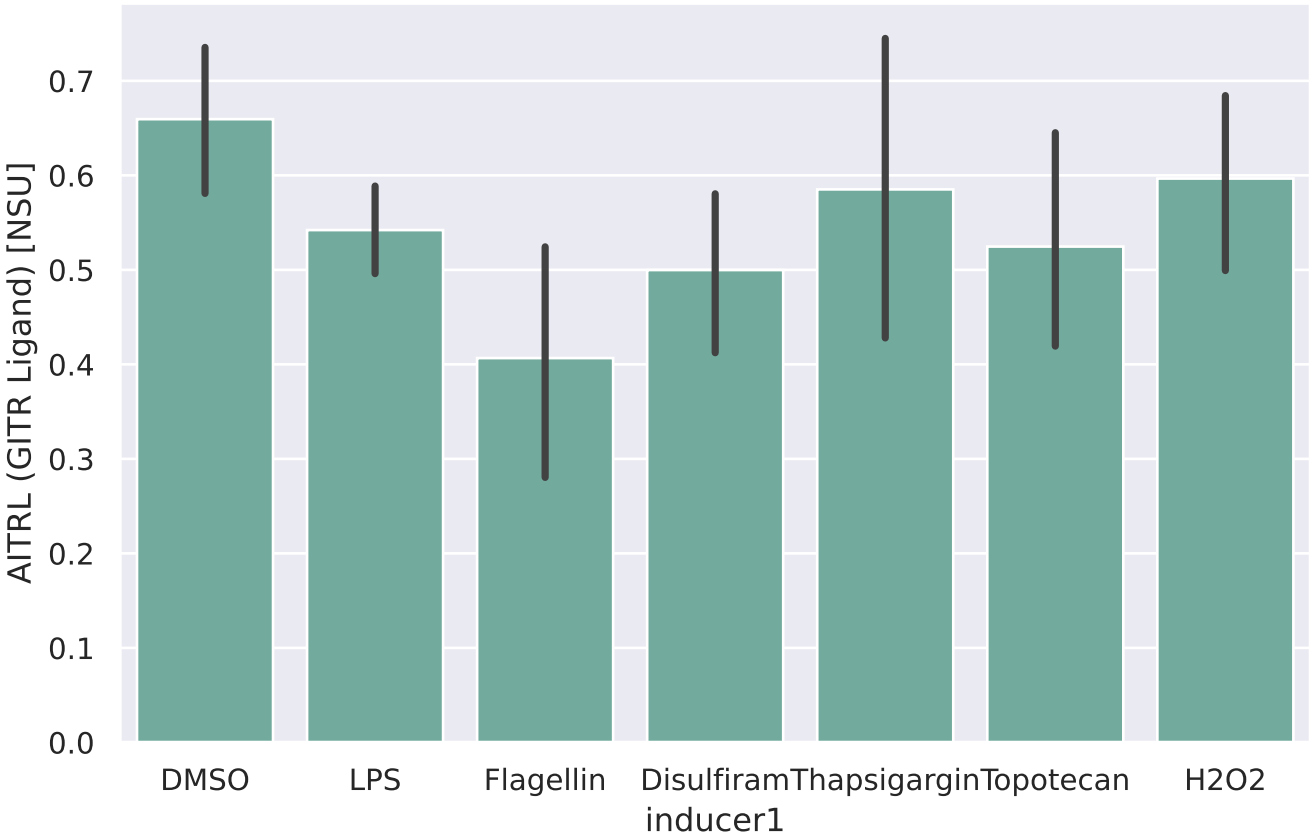
H2O2
inducer1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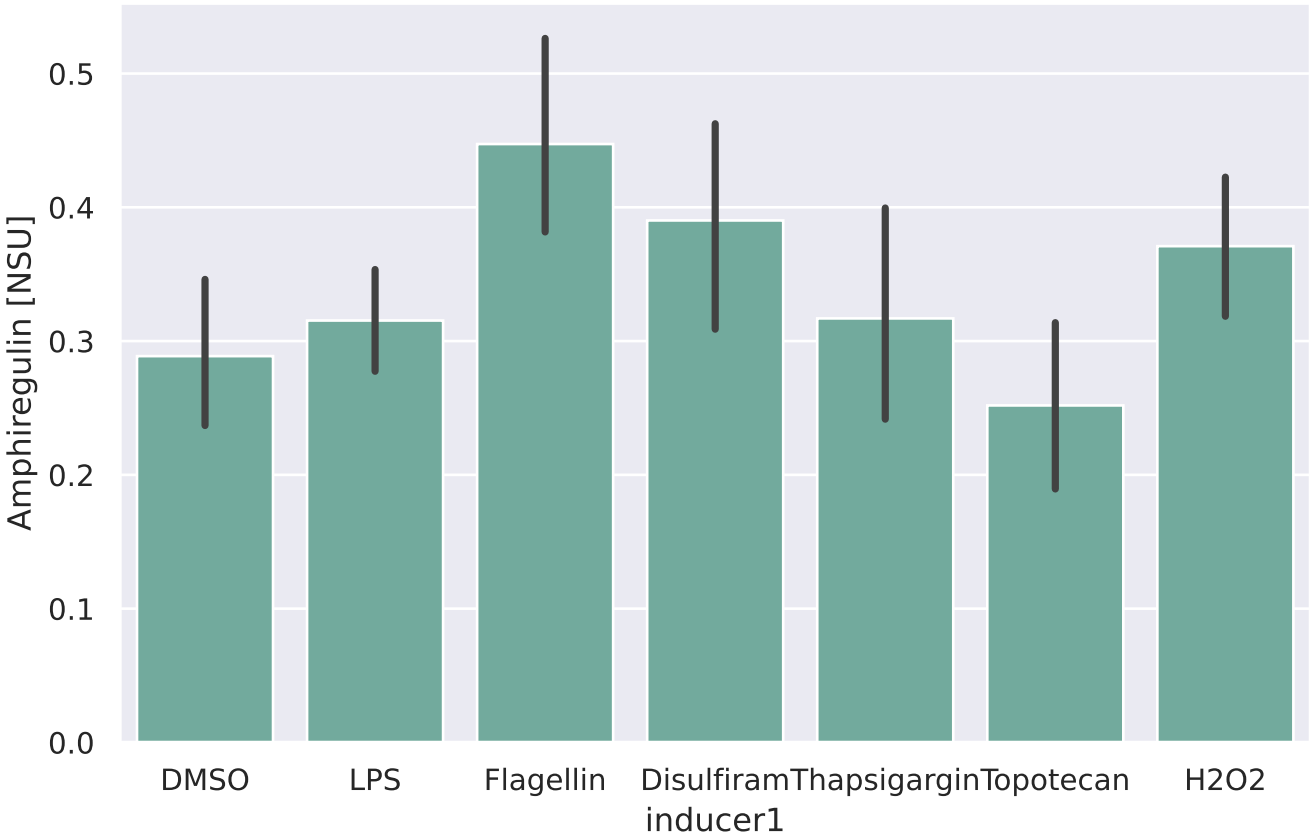
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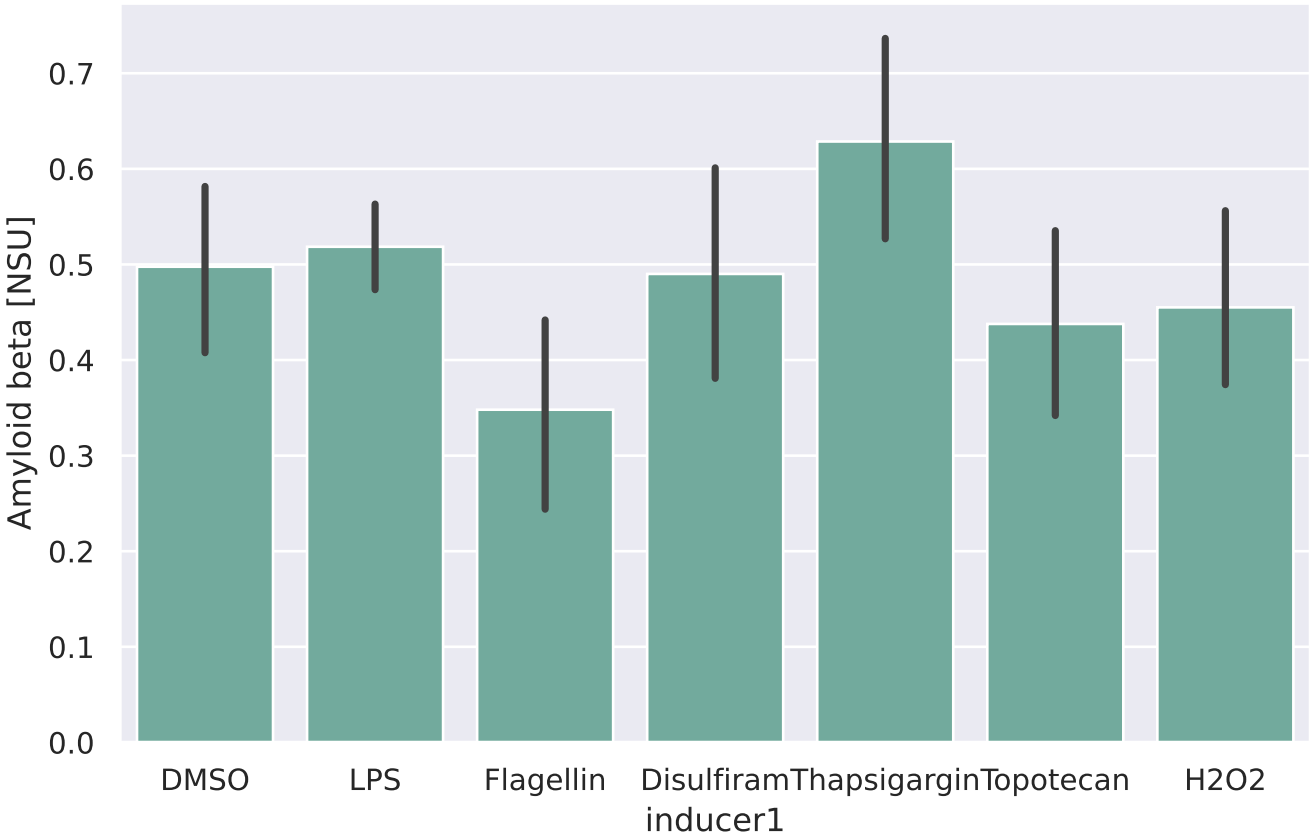
inducer1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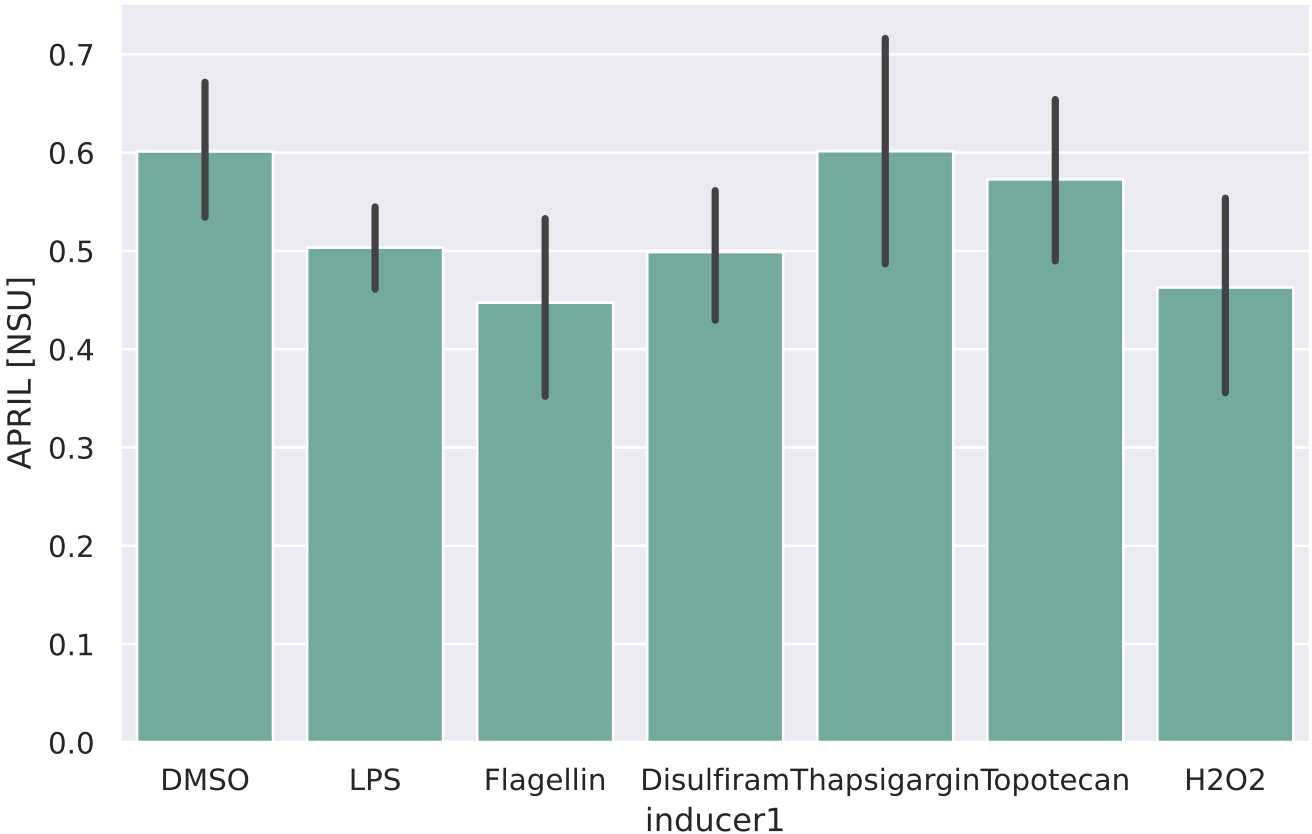
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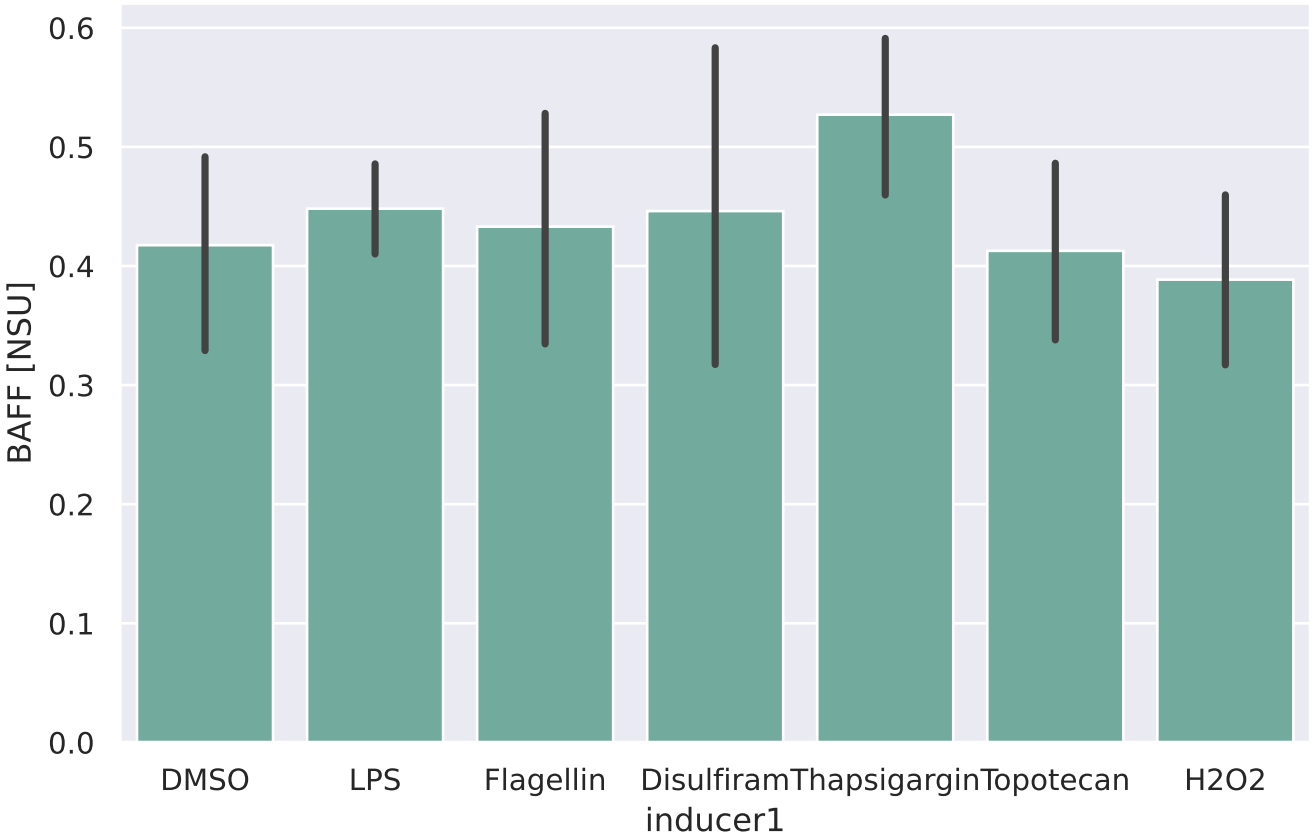
inducer1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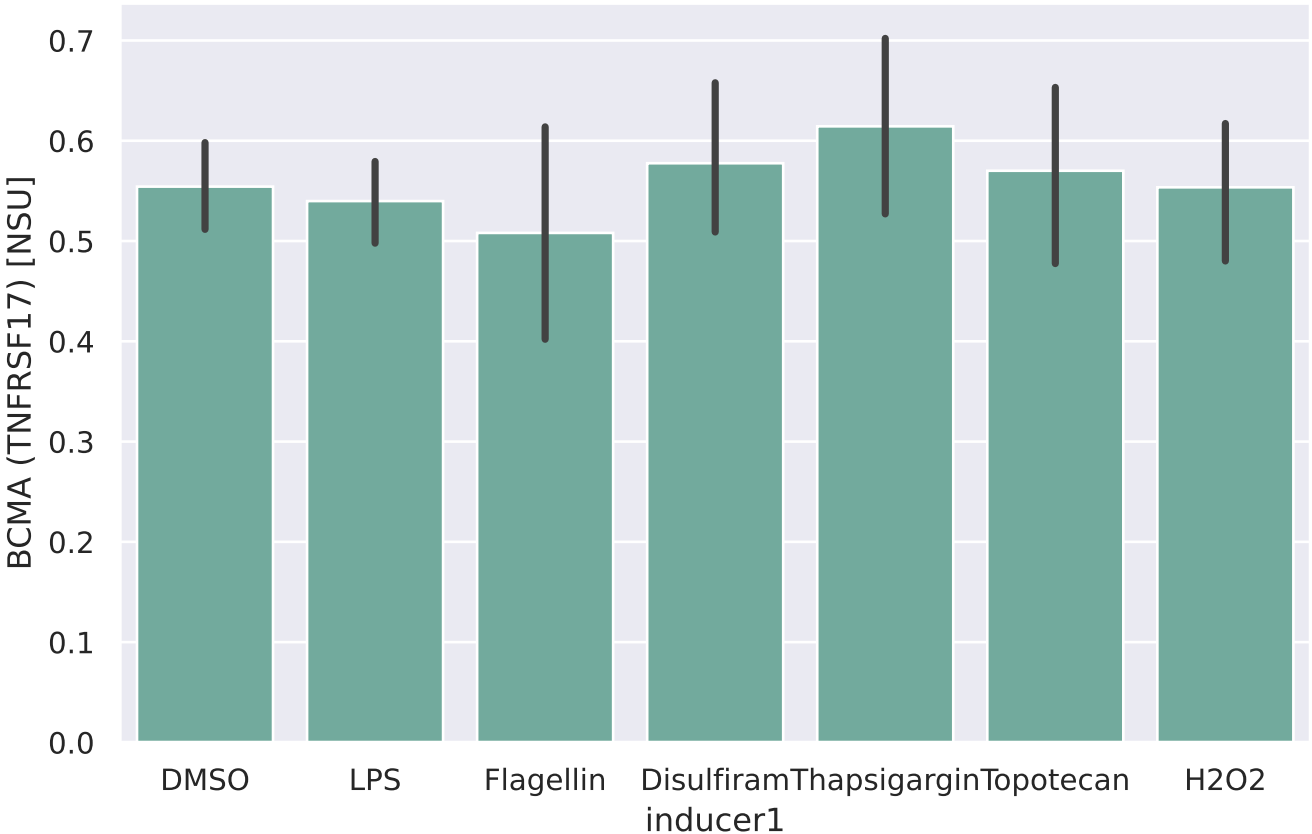
H2O2
inducer1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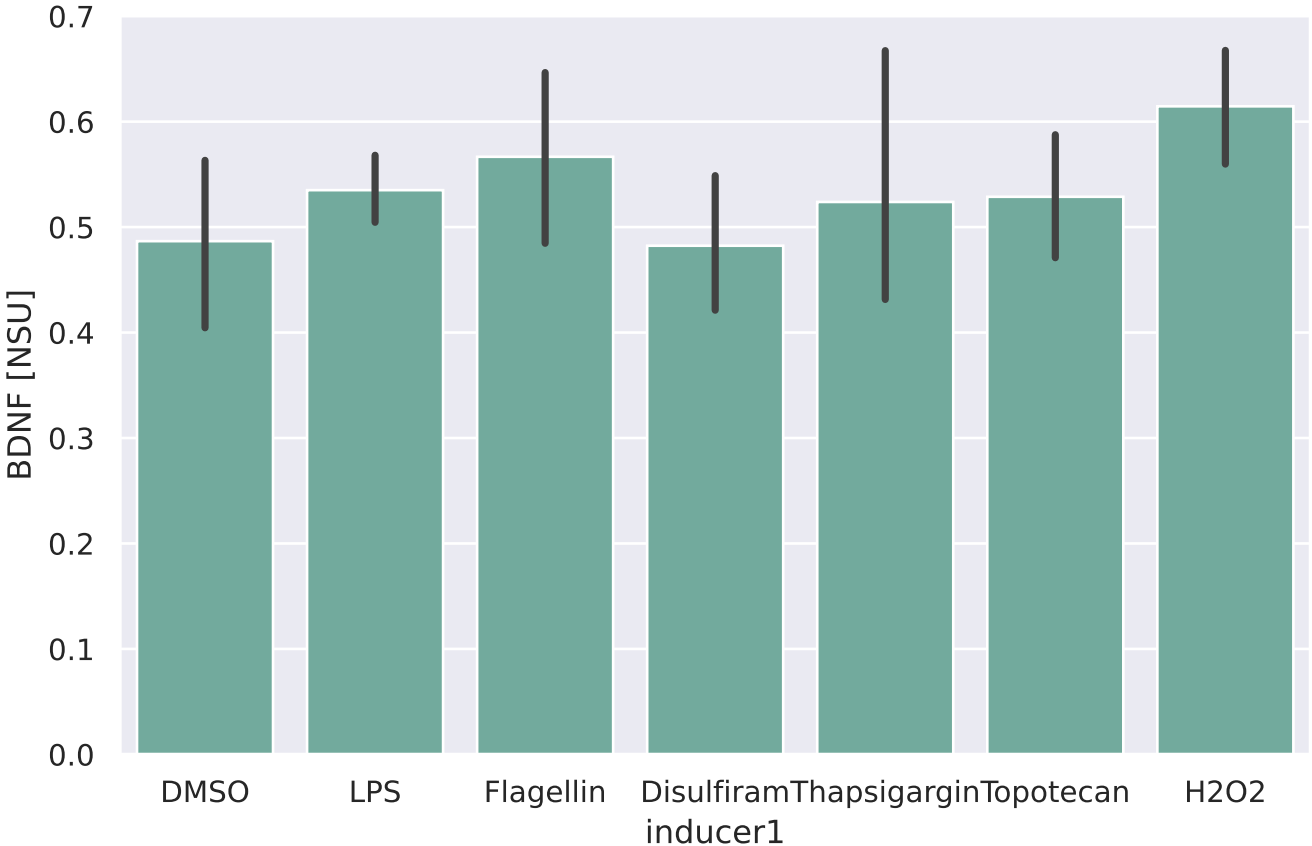
inducer1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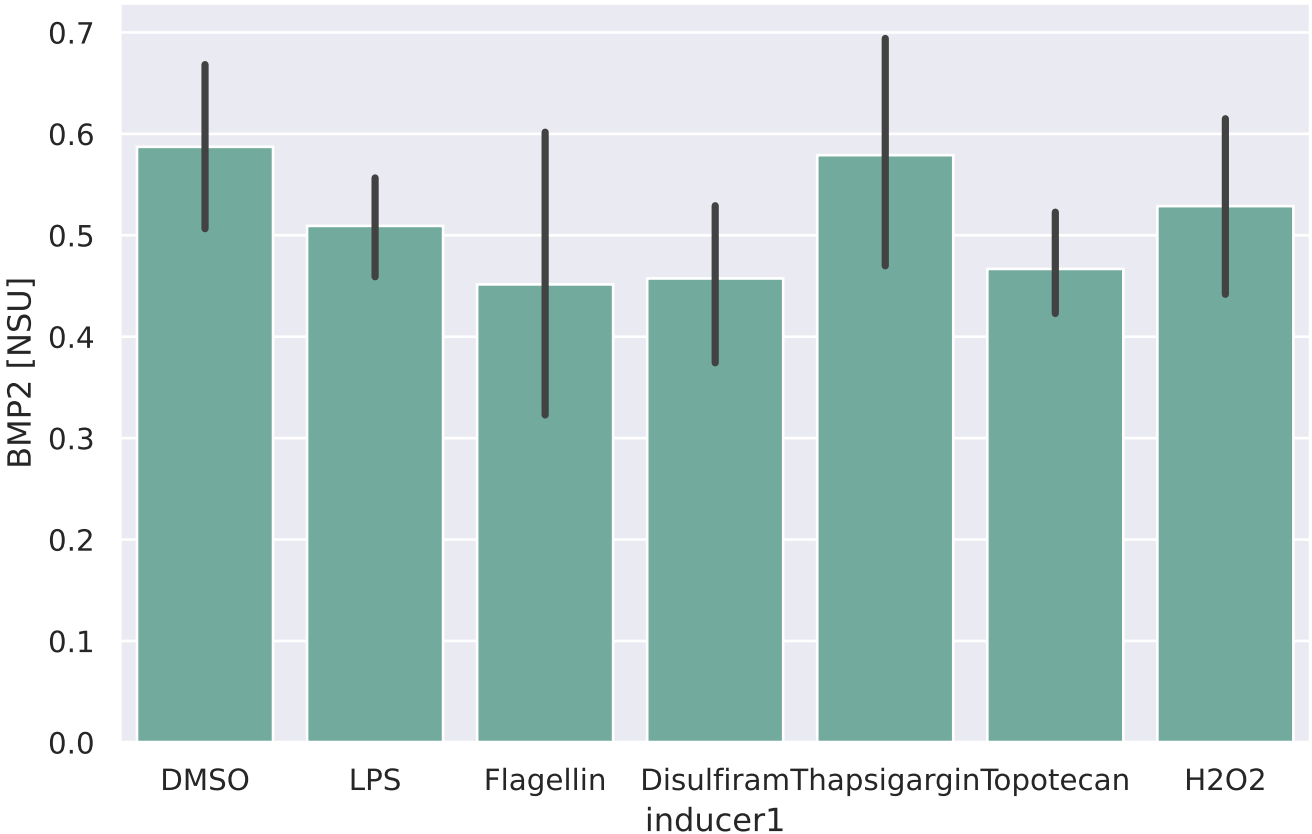
inducer1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Topotecan
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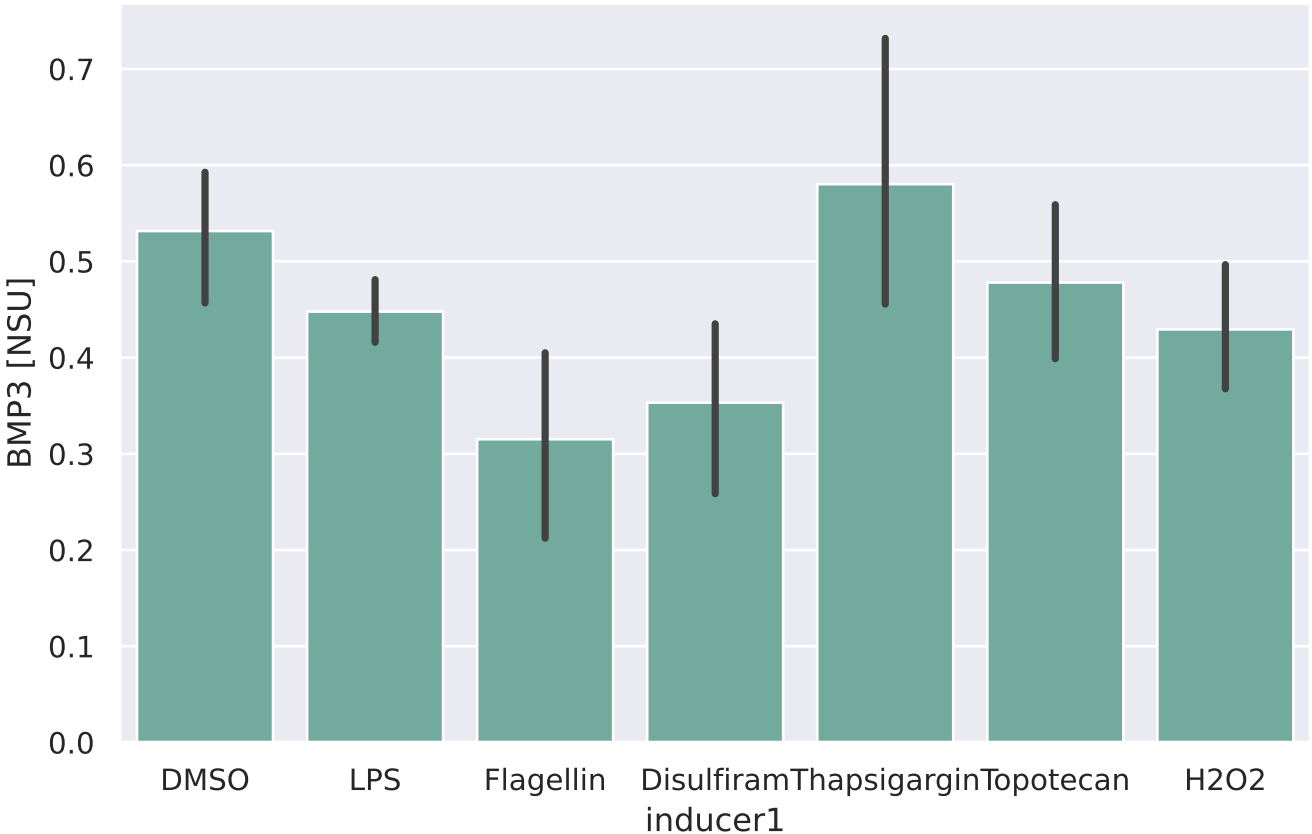
inducer1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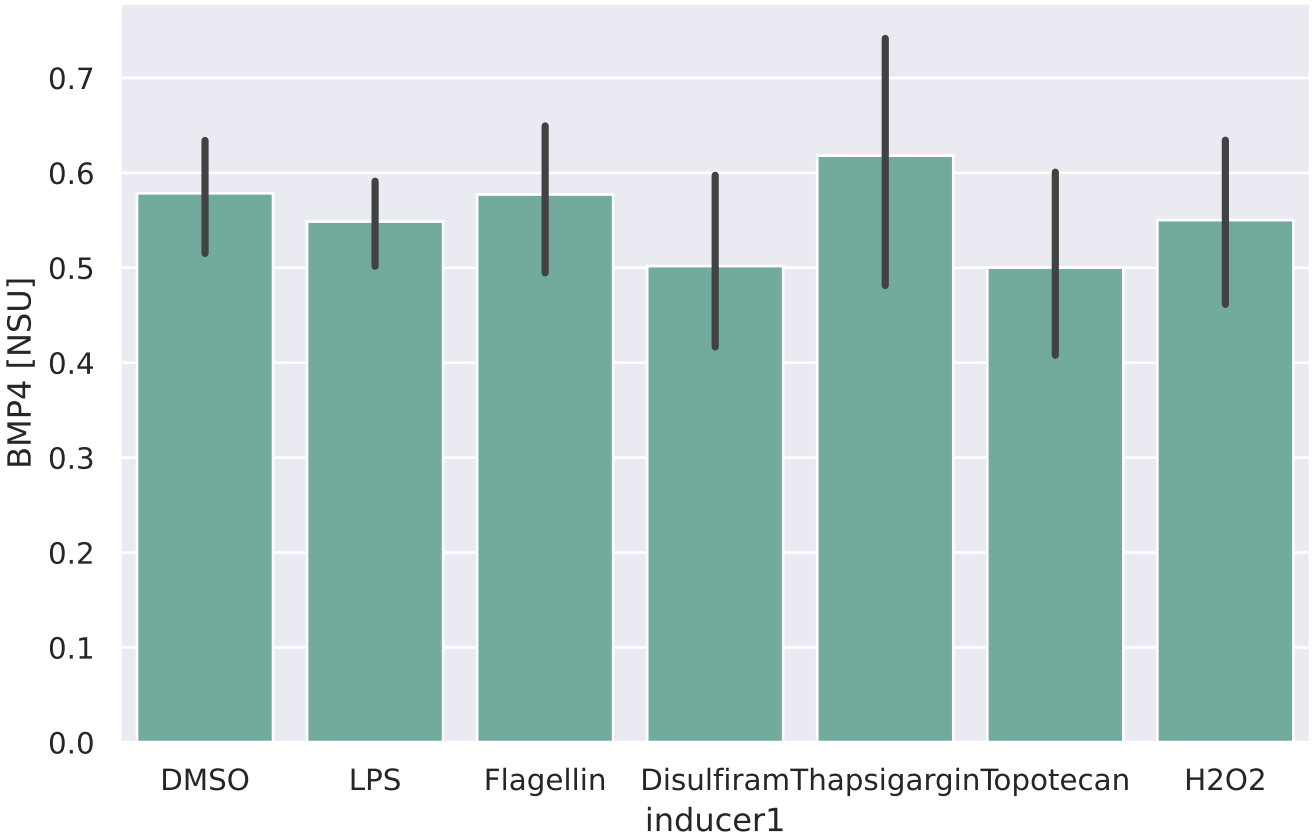
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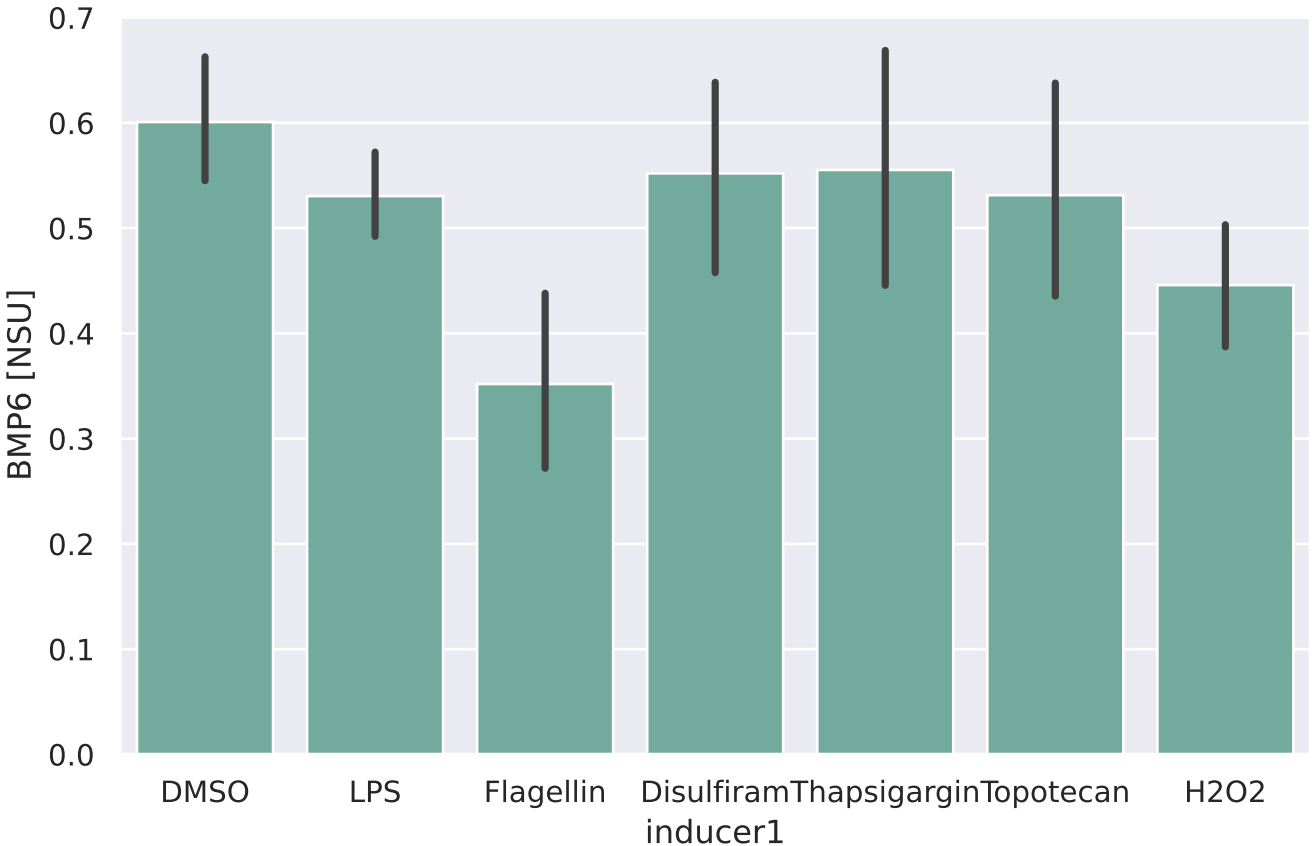
H2O2
inducer1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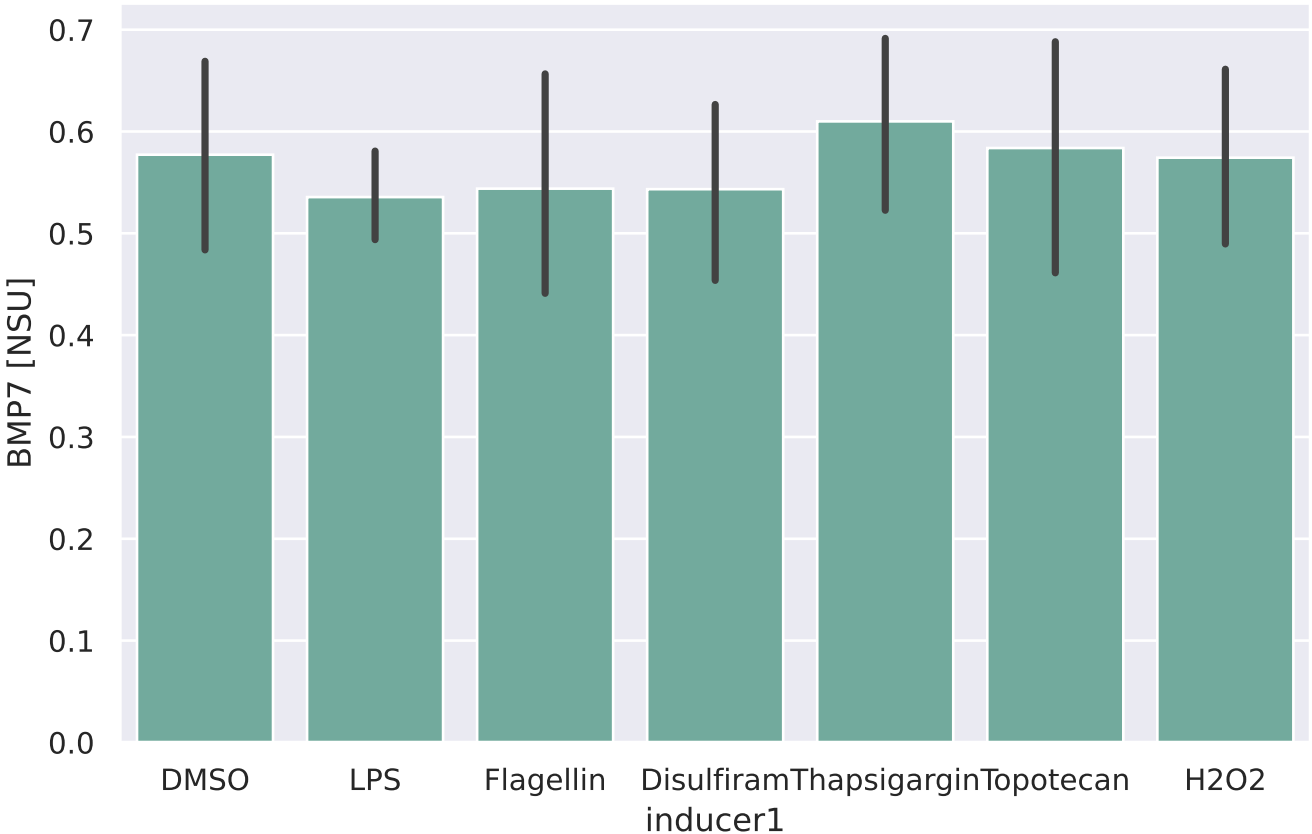
Topotecan
H2O2
inducer1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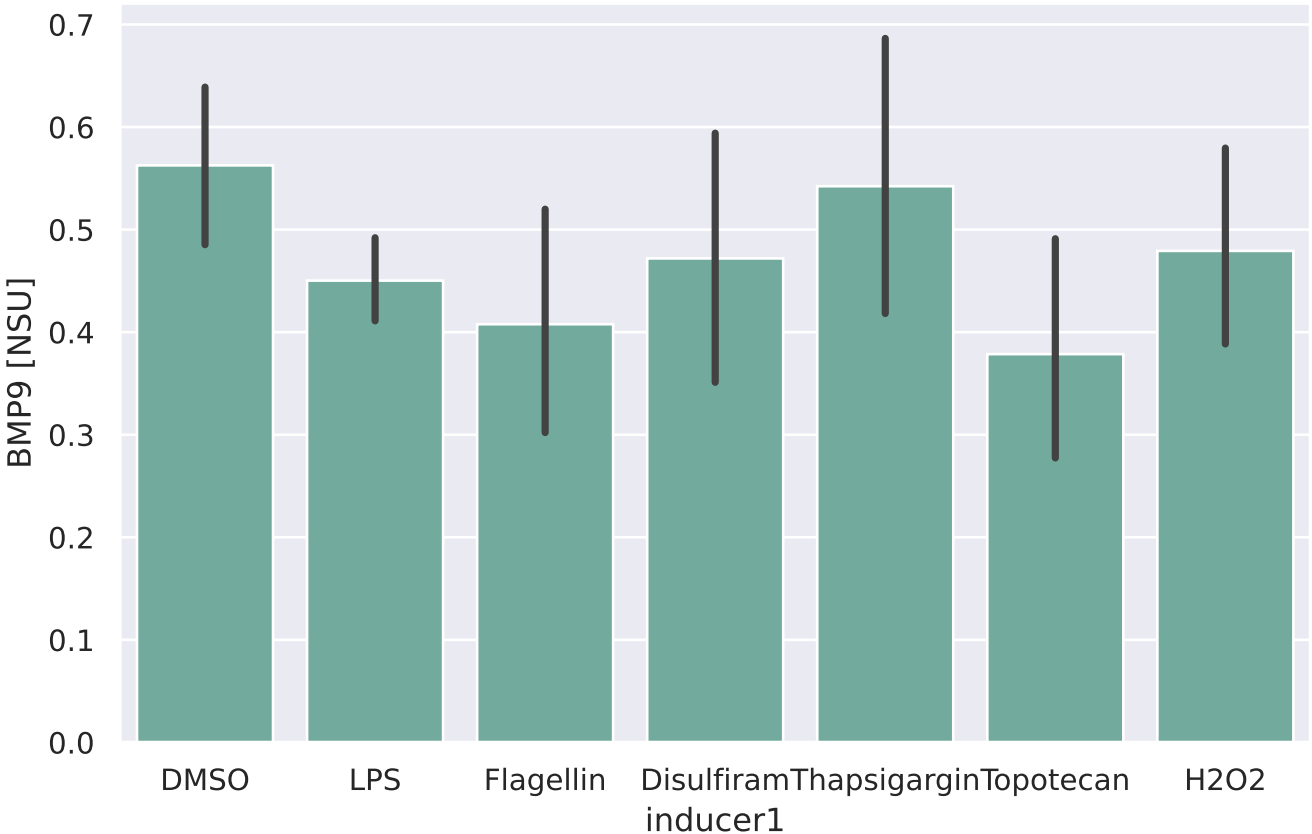
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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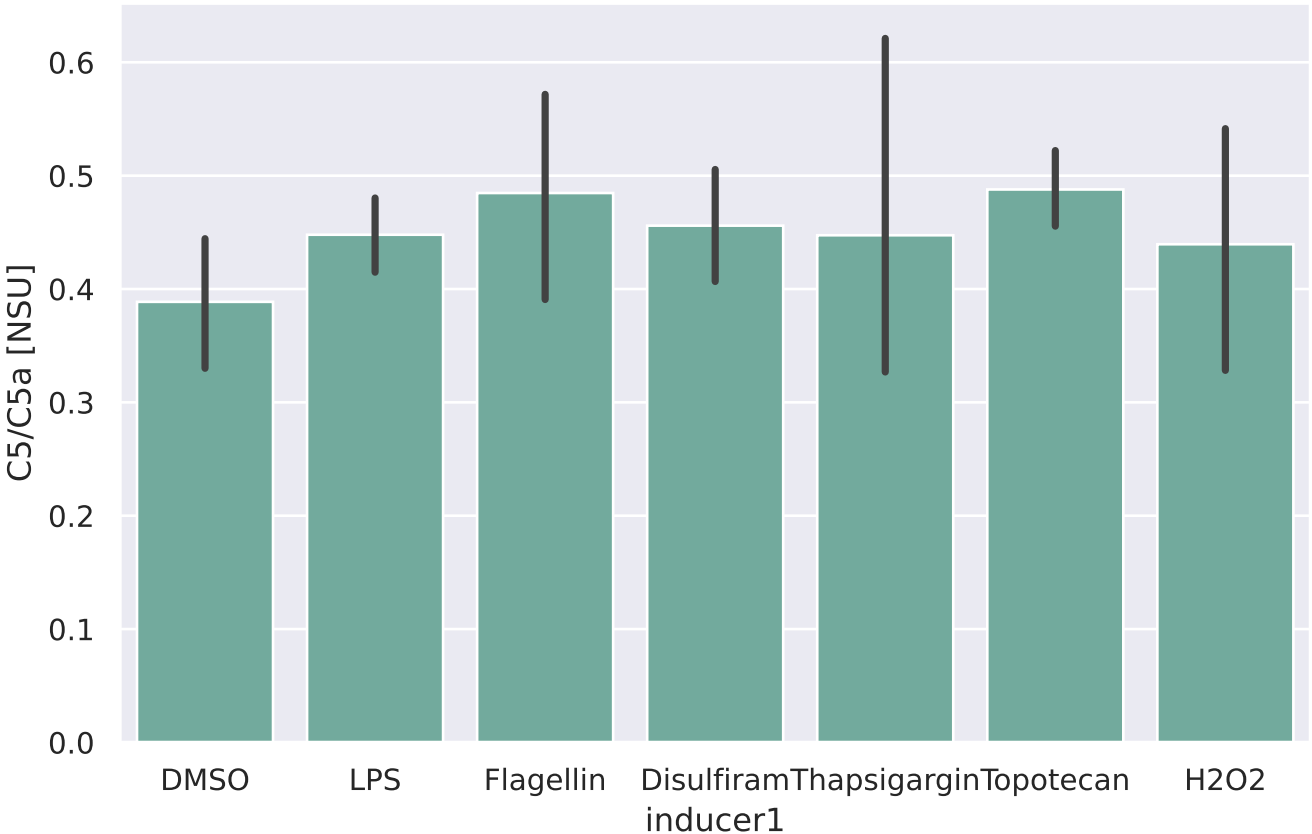
Topotecan
H2O2
inducer1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Topotecan
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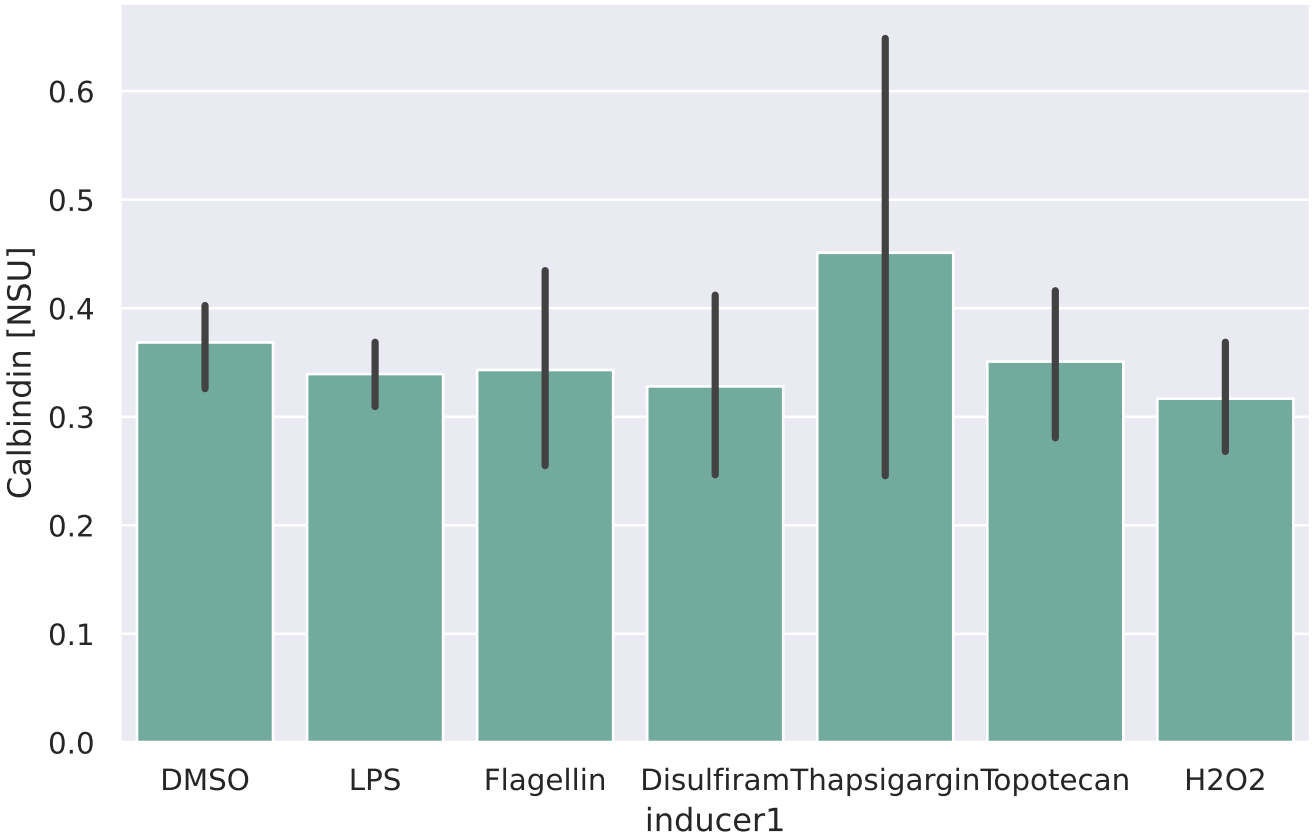
inducer1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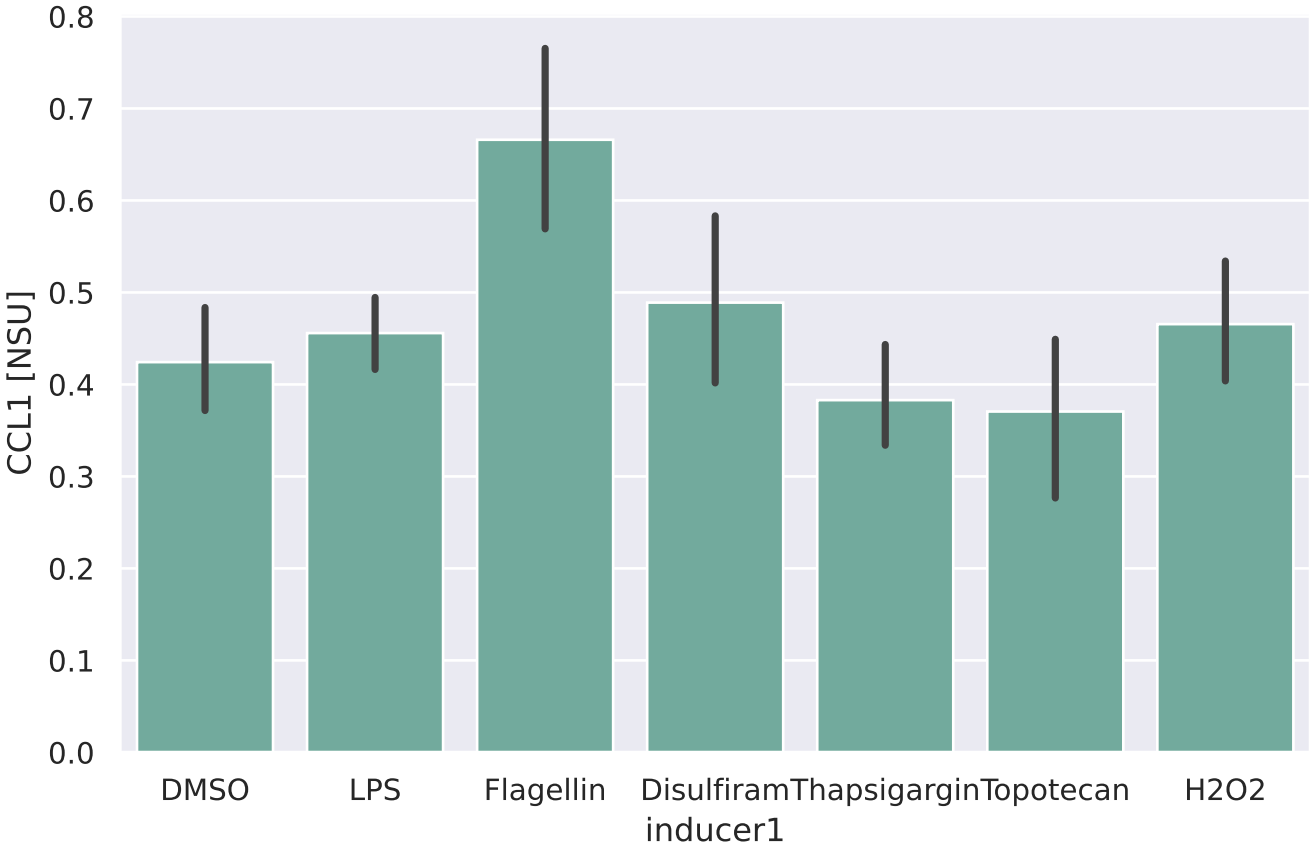
inducer1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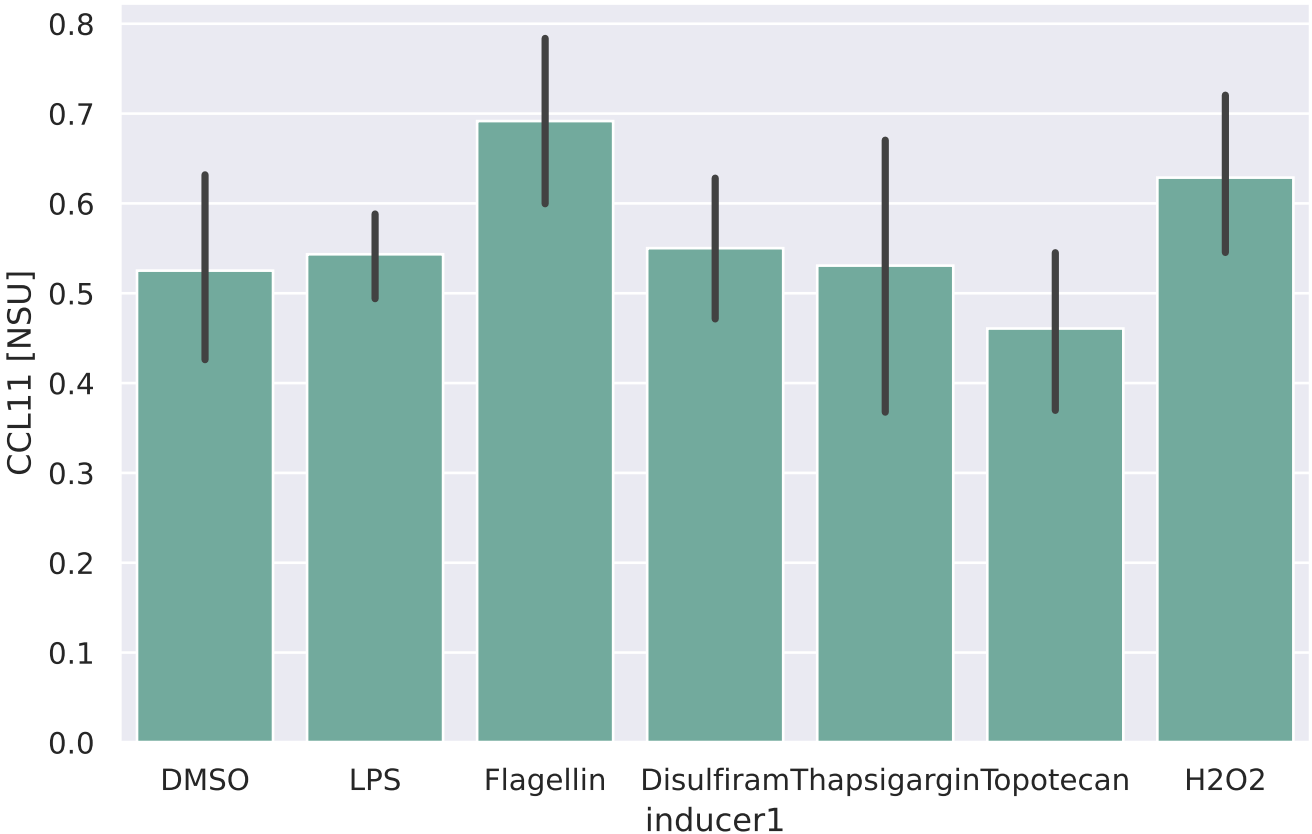
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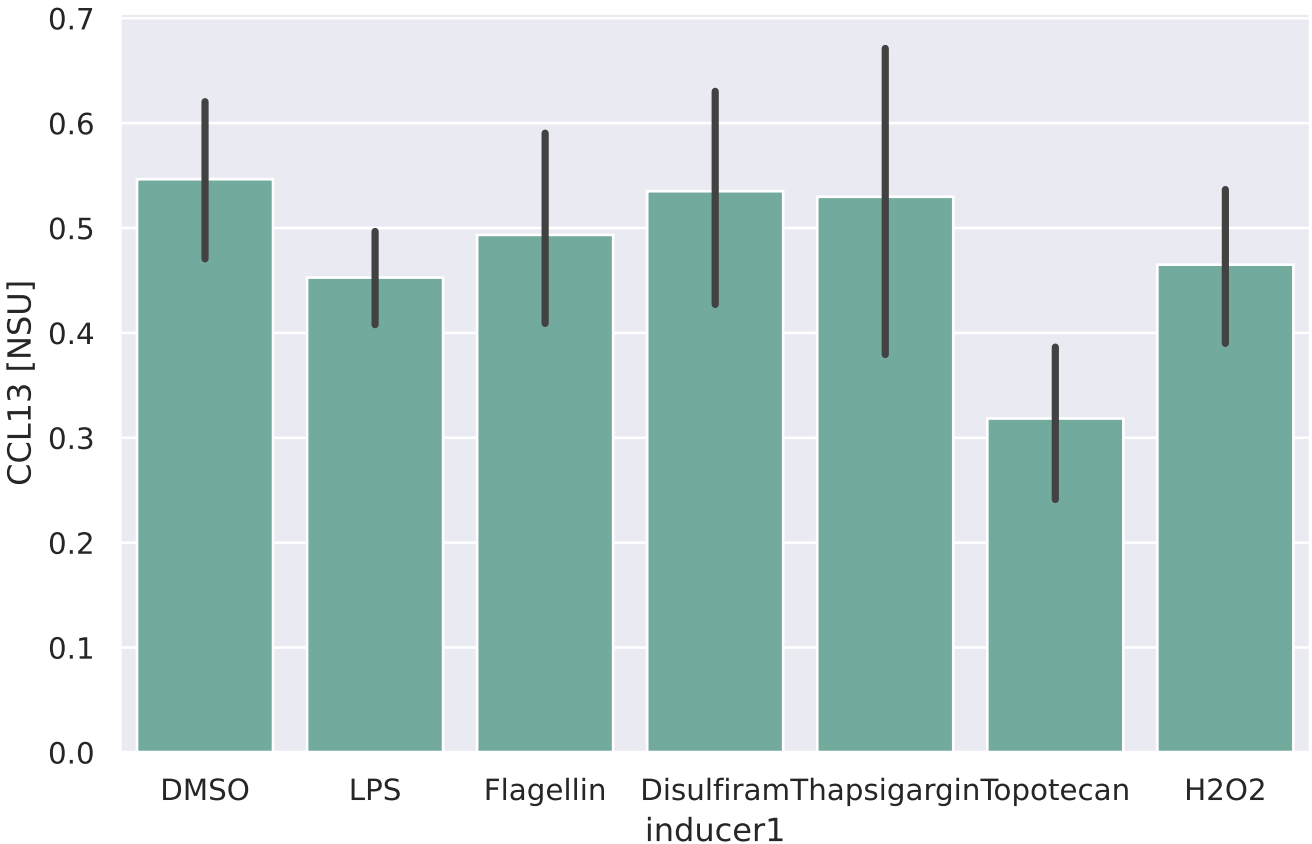
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Topotecan
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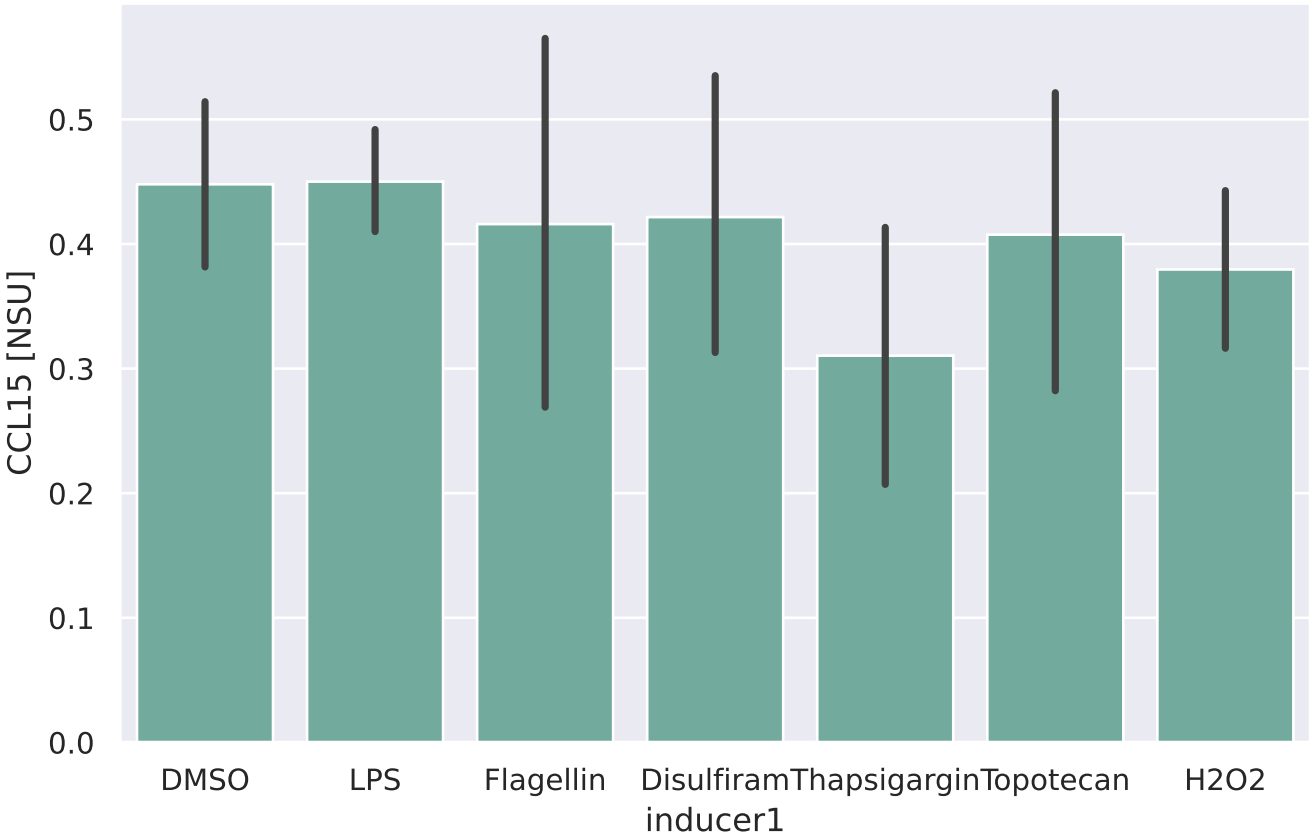
inducer1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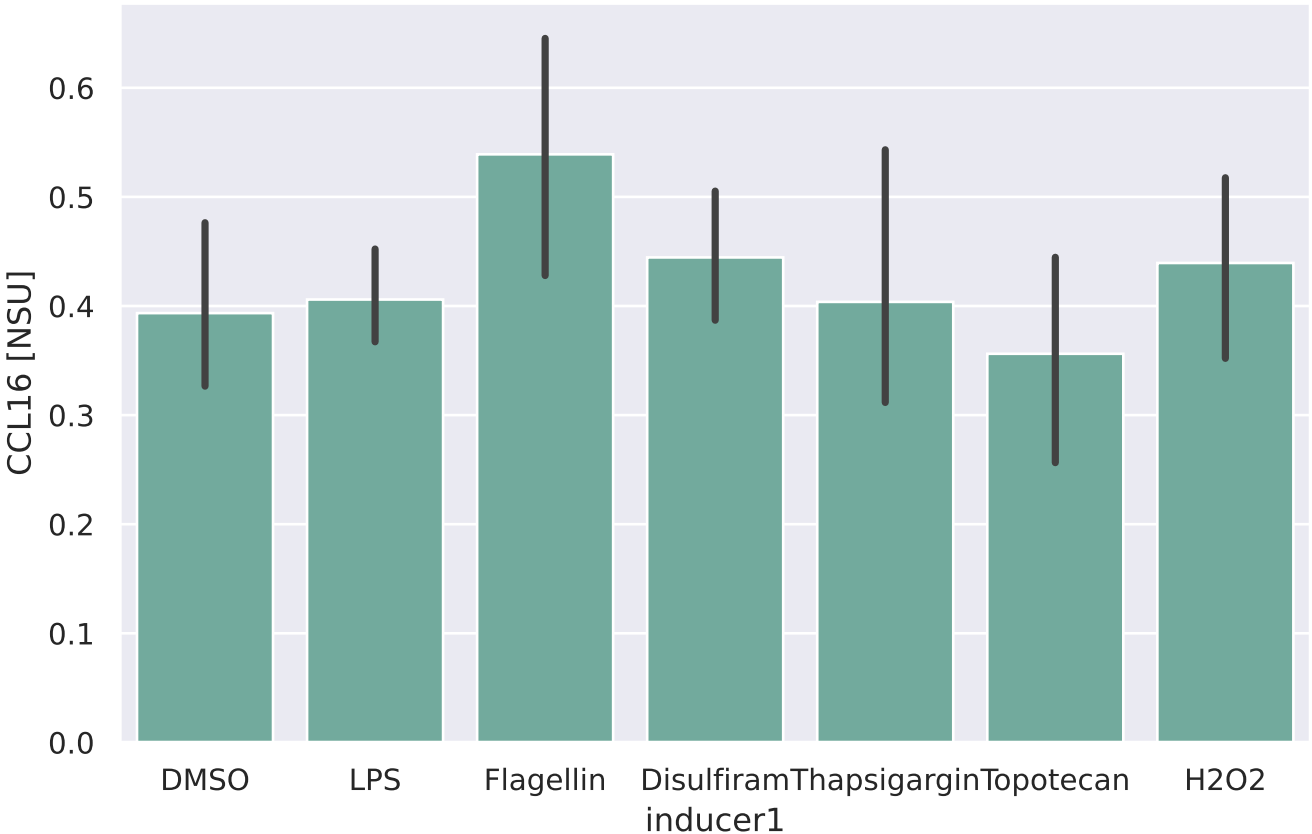
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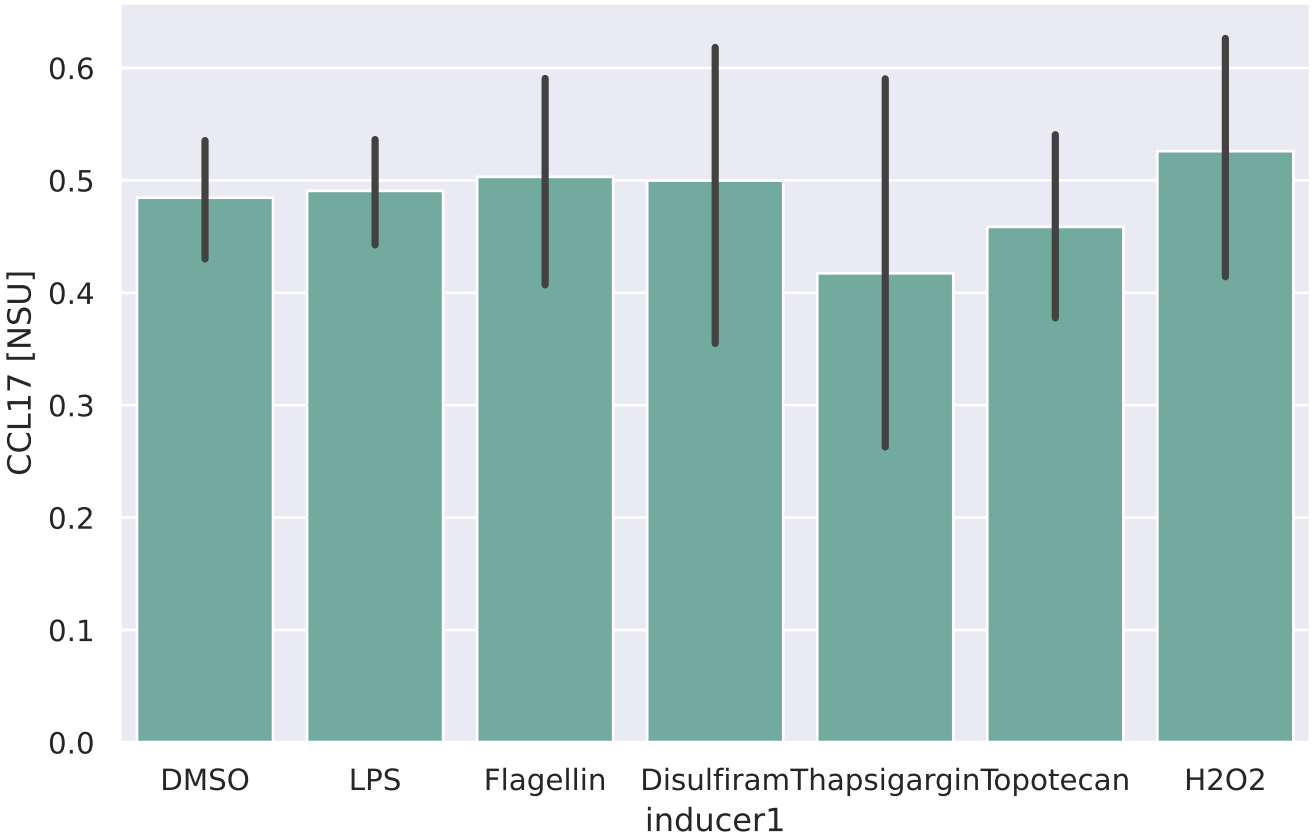
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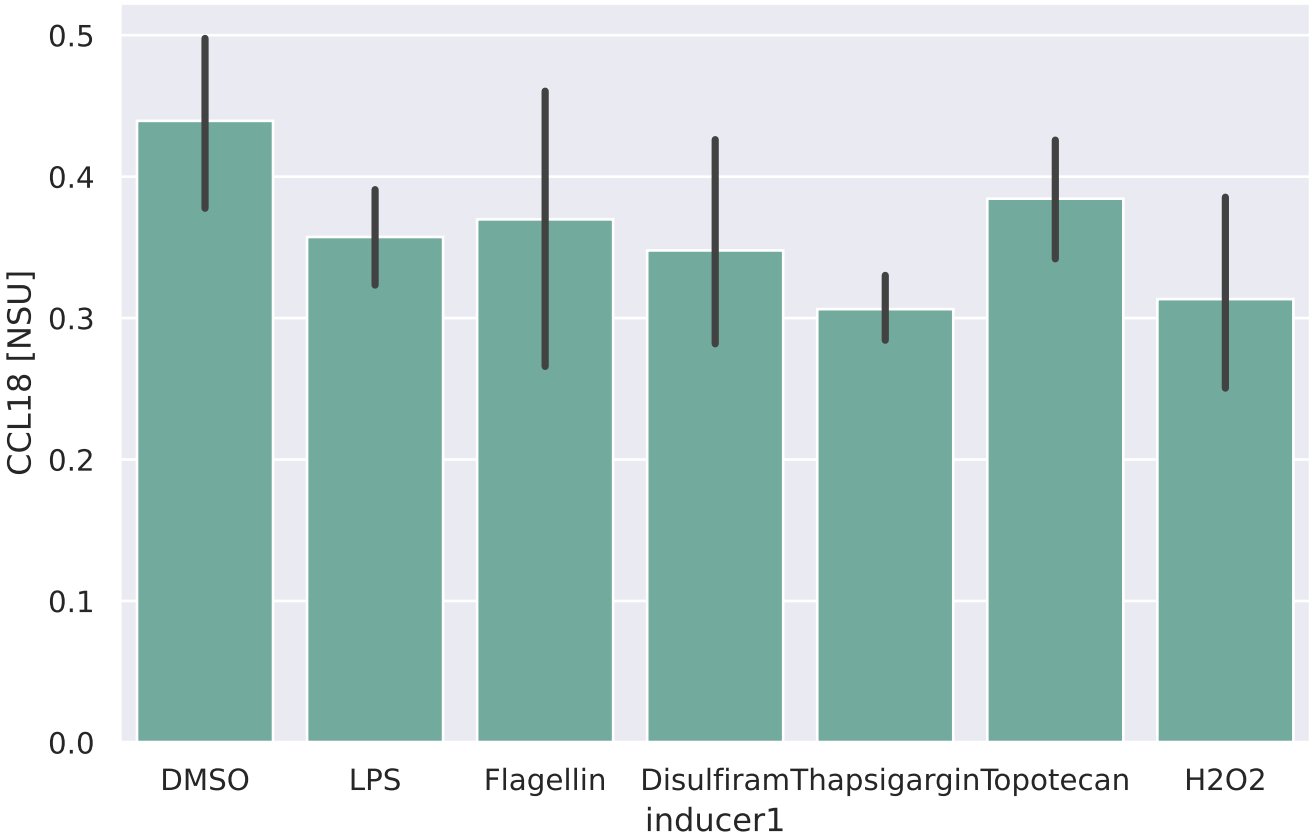
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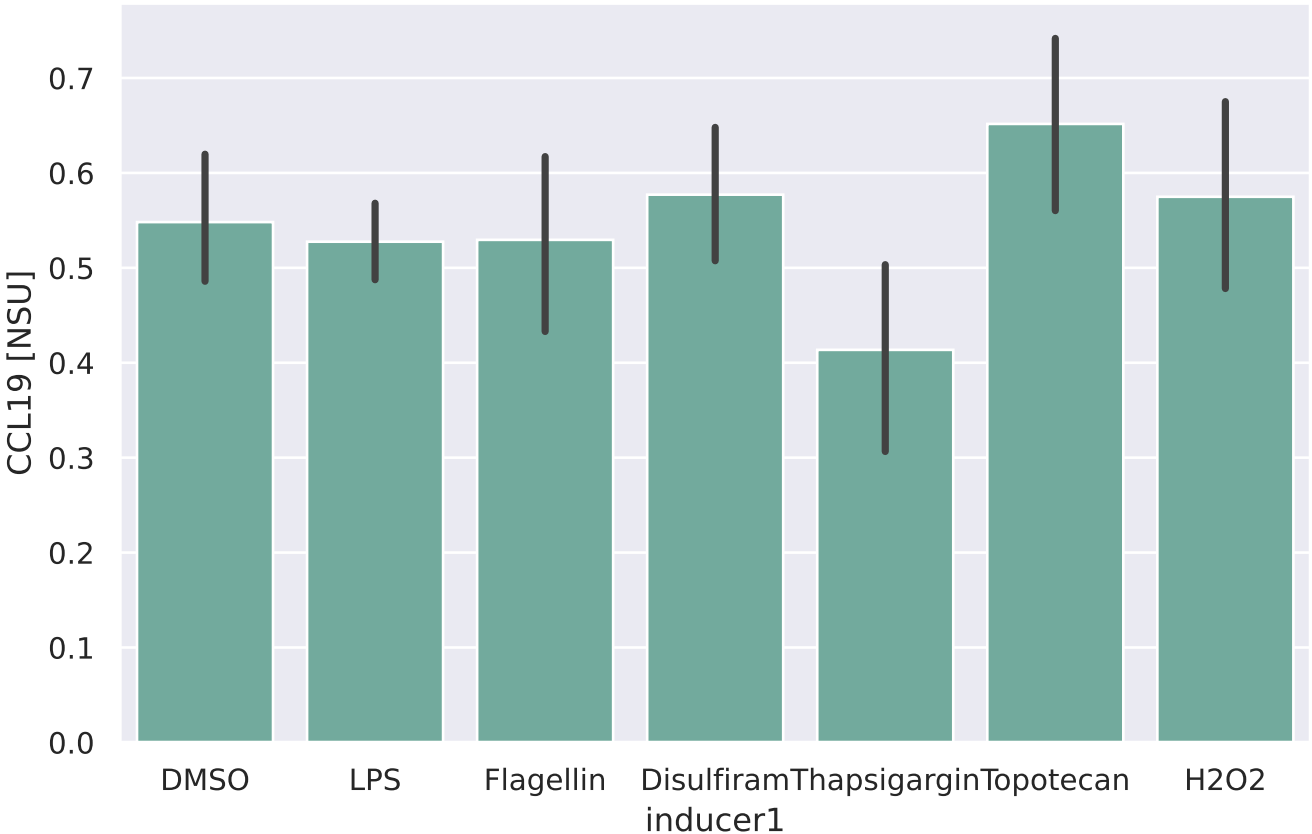
inducer1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Topotecan
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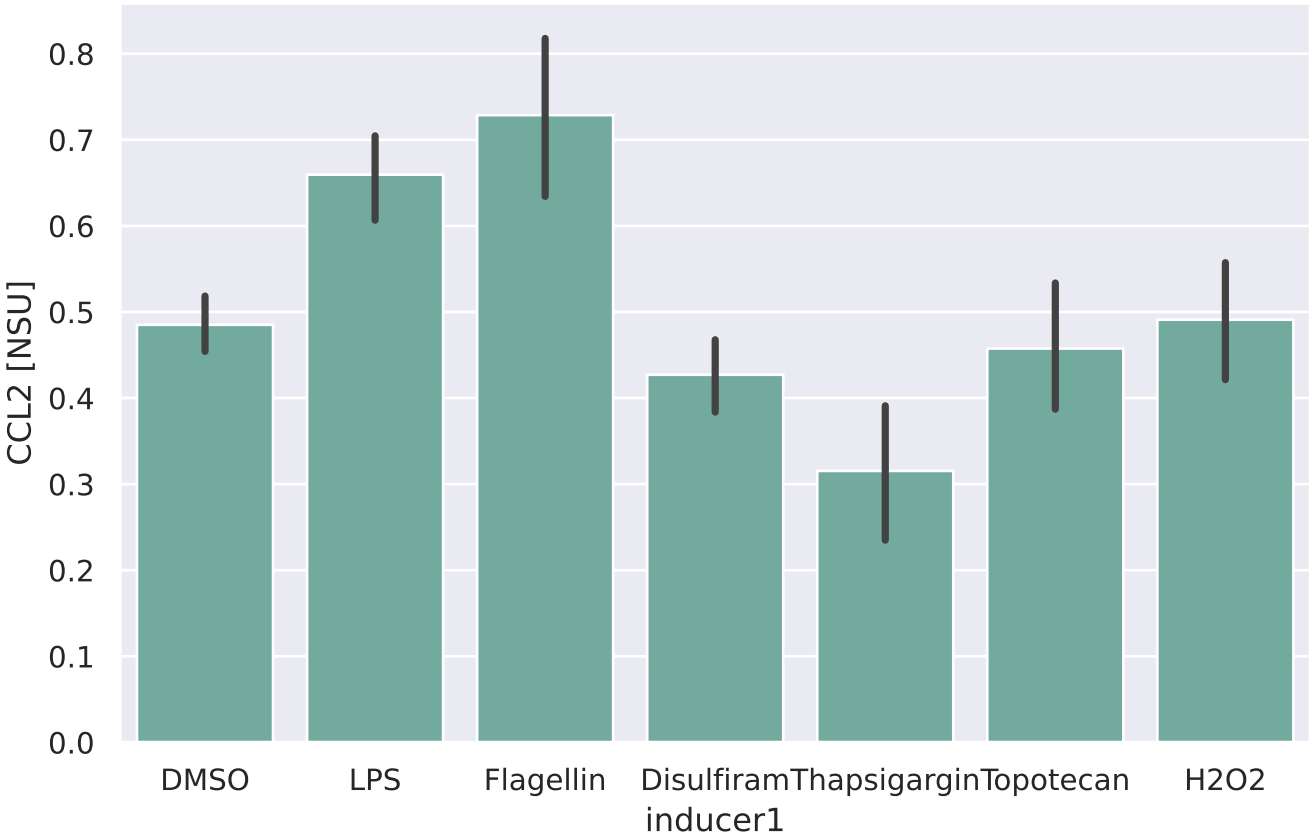
inducer1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Flagellin
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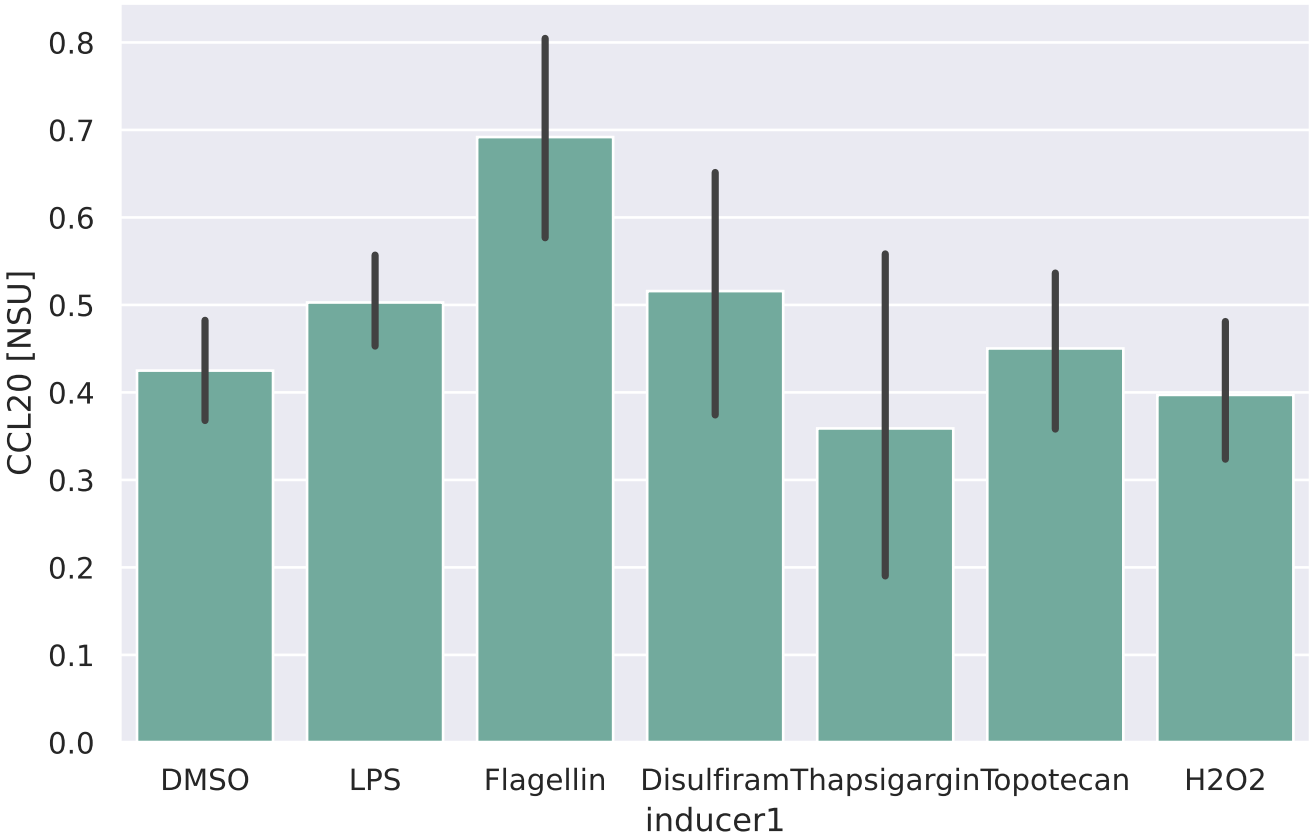
Thapsigargin
Topotecan
H2O2
inducer1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Flagellin
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Thapsigargin
Topotecan
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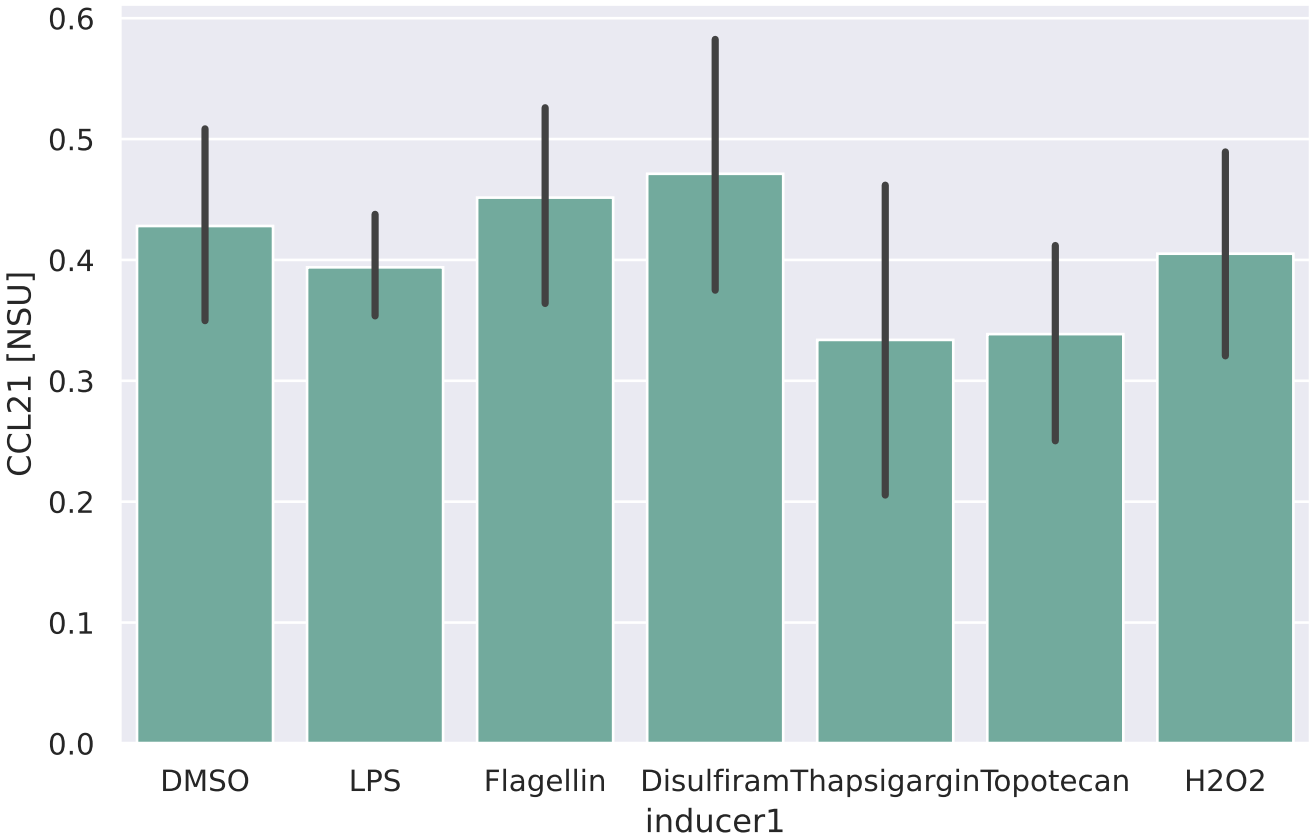
inducer1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Flagellin
Disulfiram
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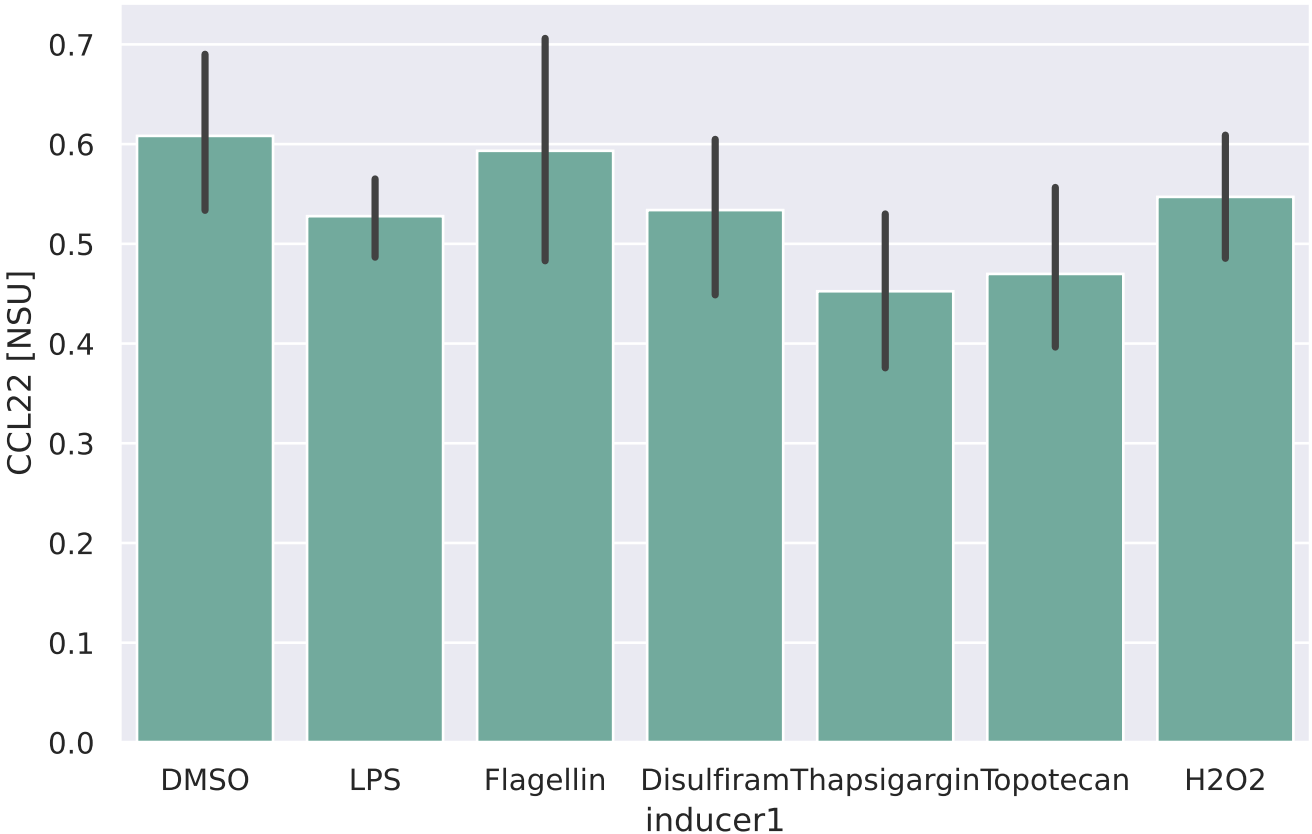
Topotecan
H2O2
inducer1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Flagellin
Disulfiram
Thapsigargin
Topotecan
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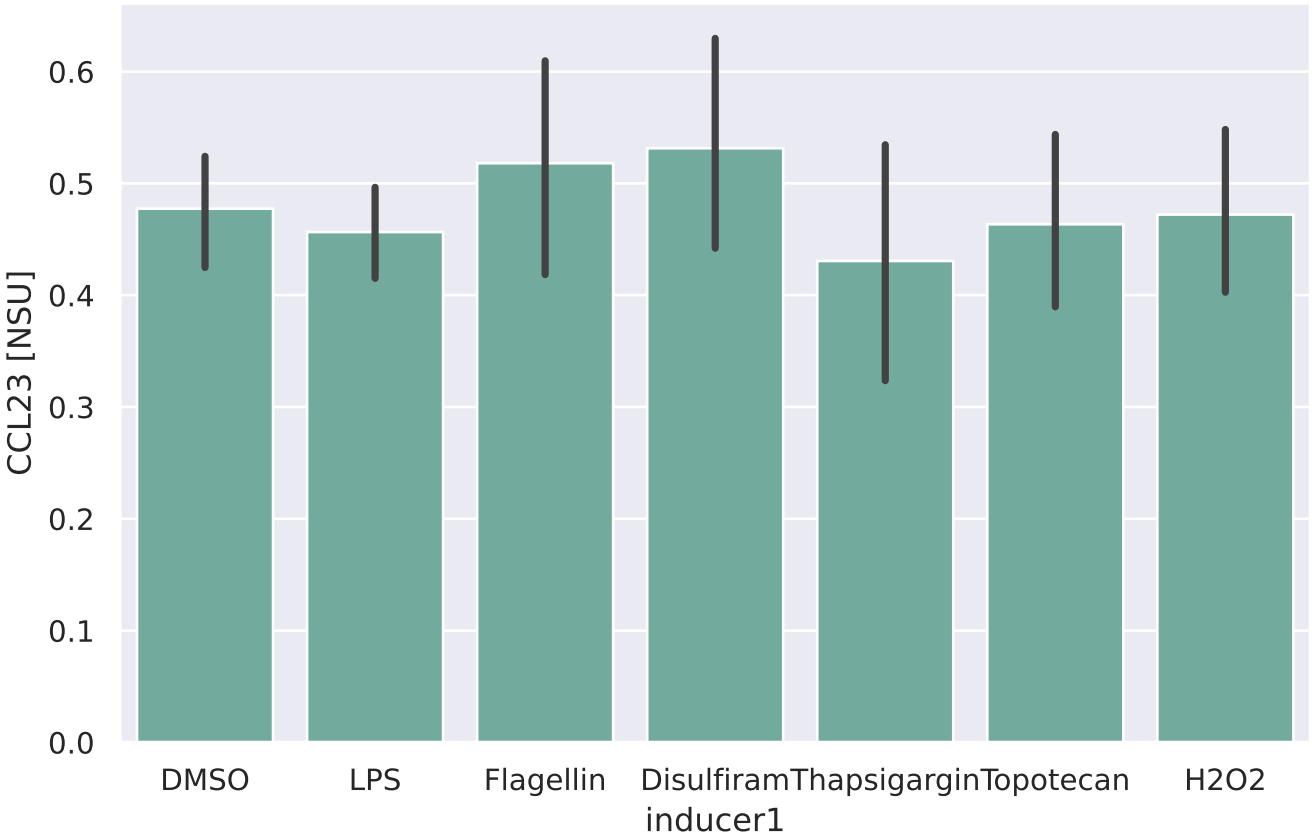
inducer1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Topotecan
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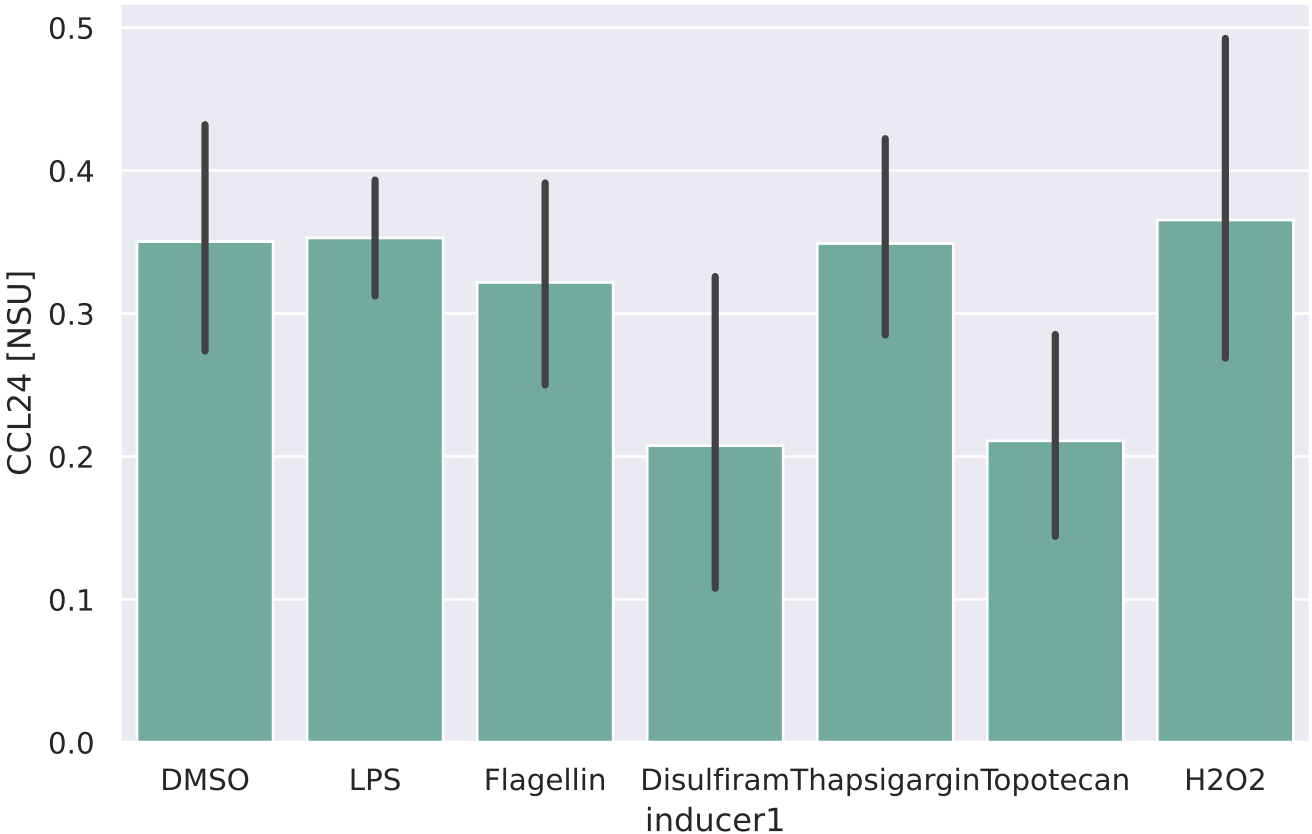
inducer1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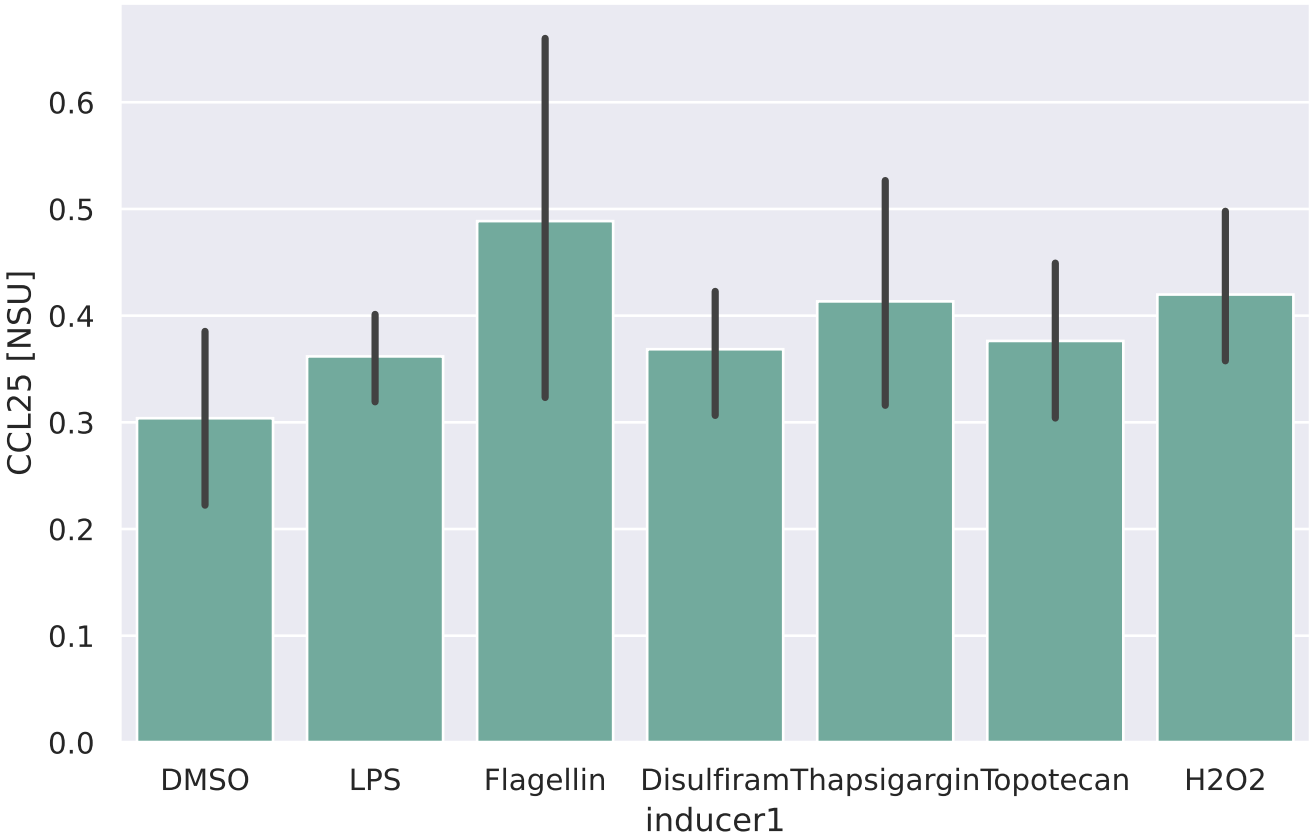
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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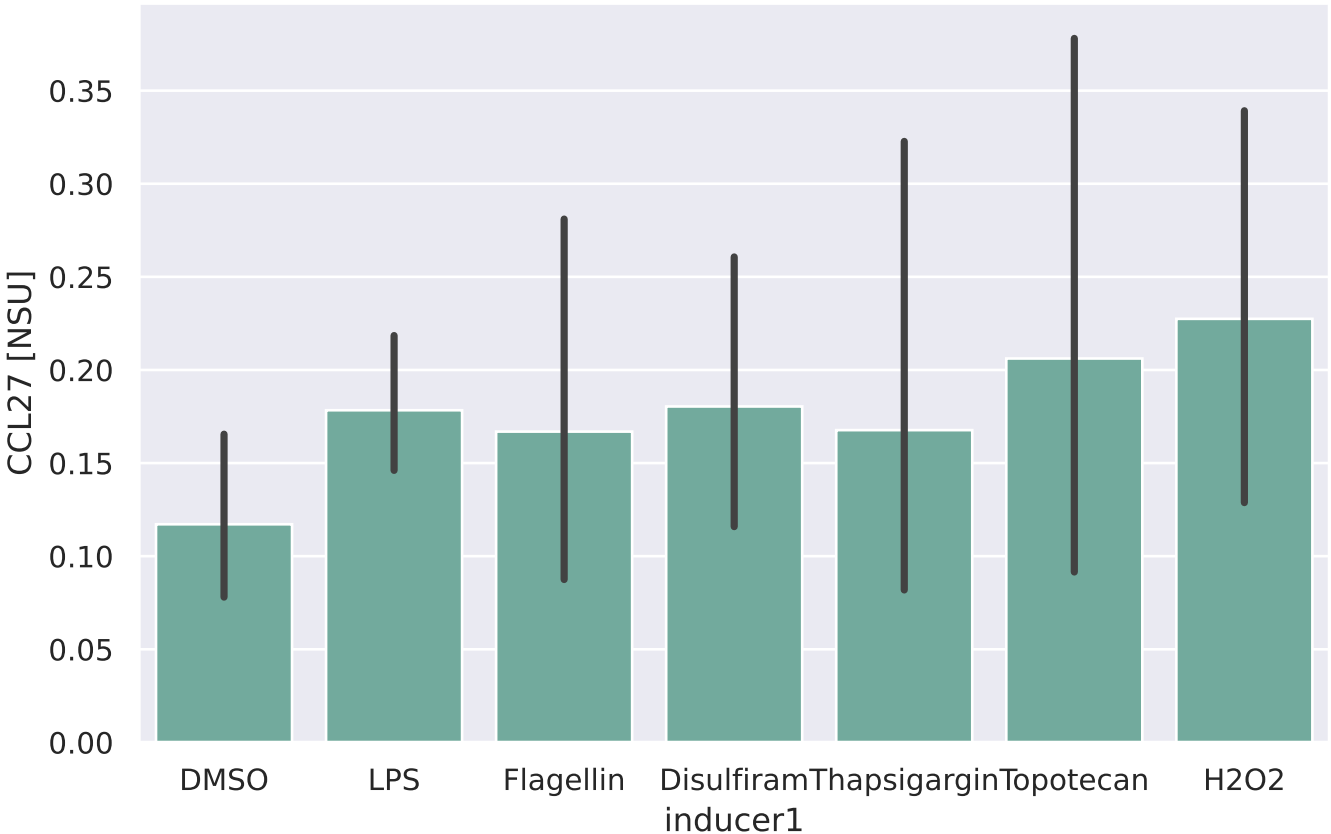
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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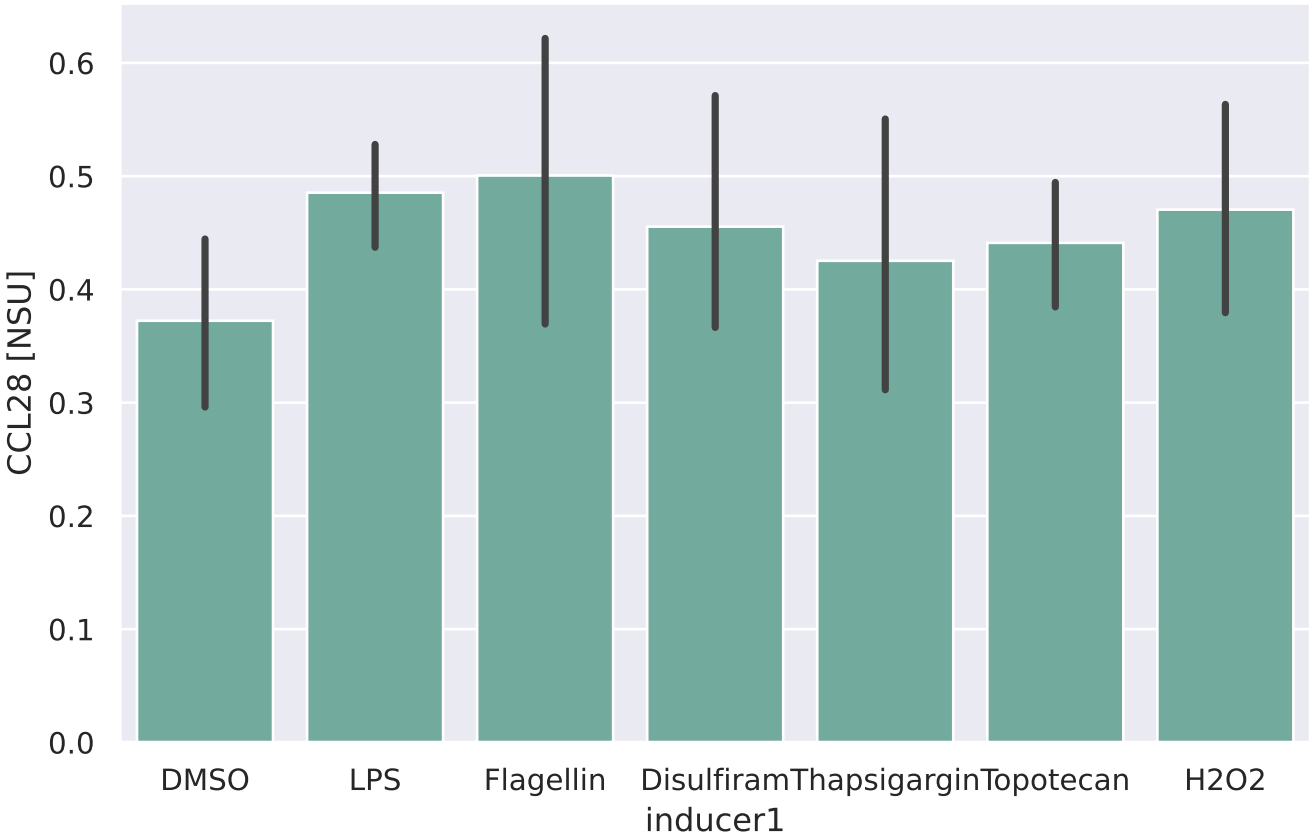
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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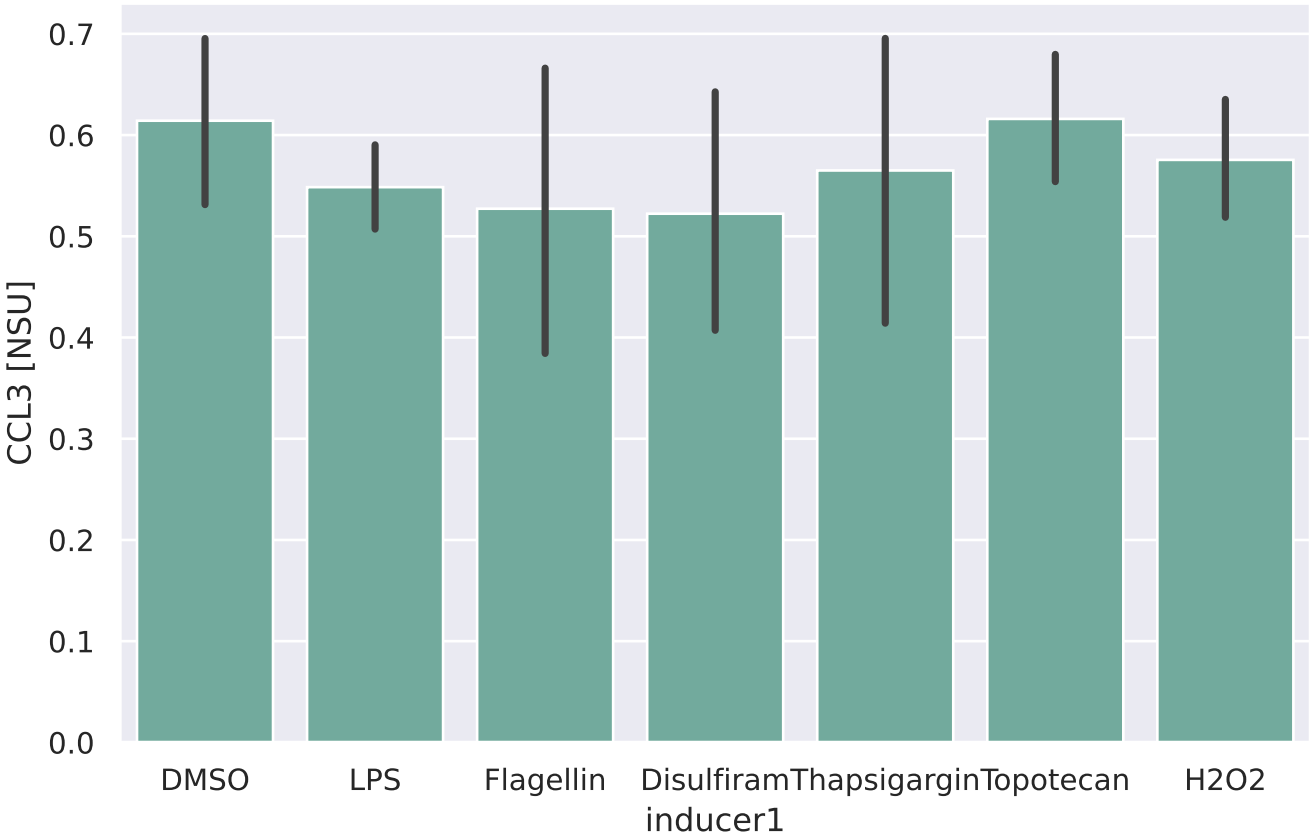
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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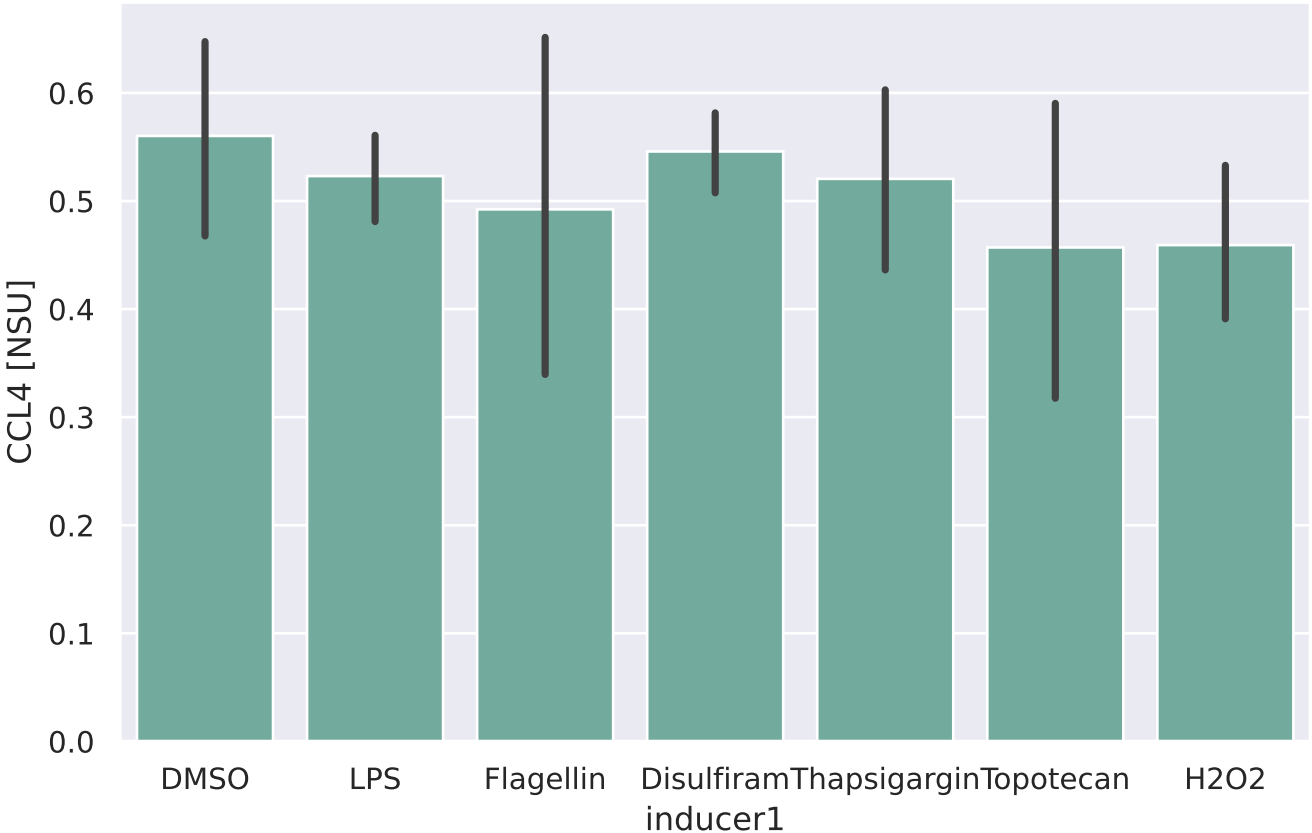
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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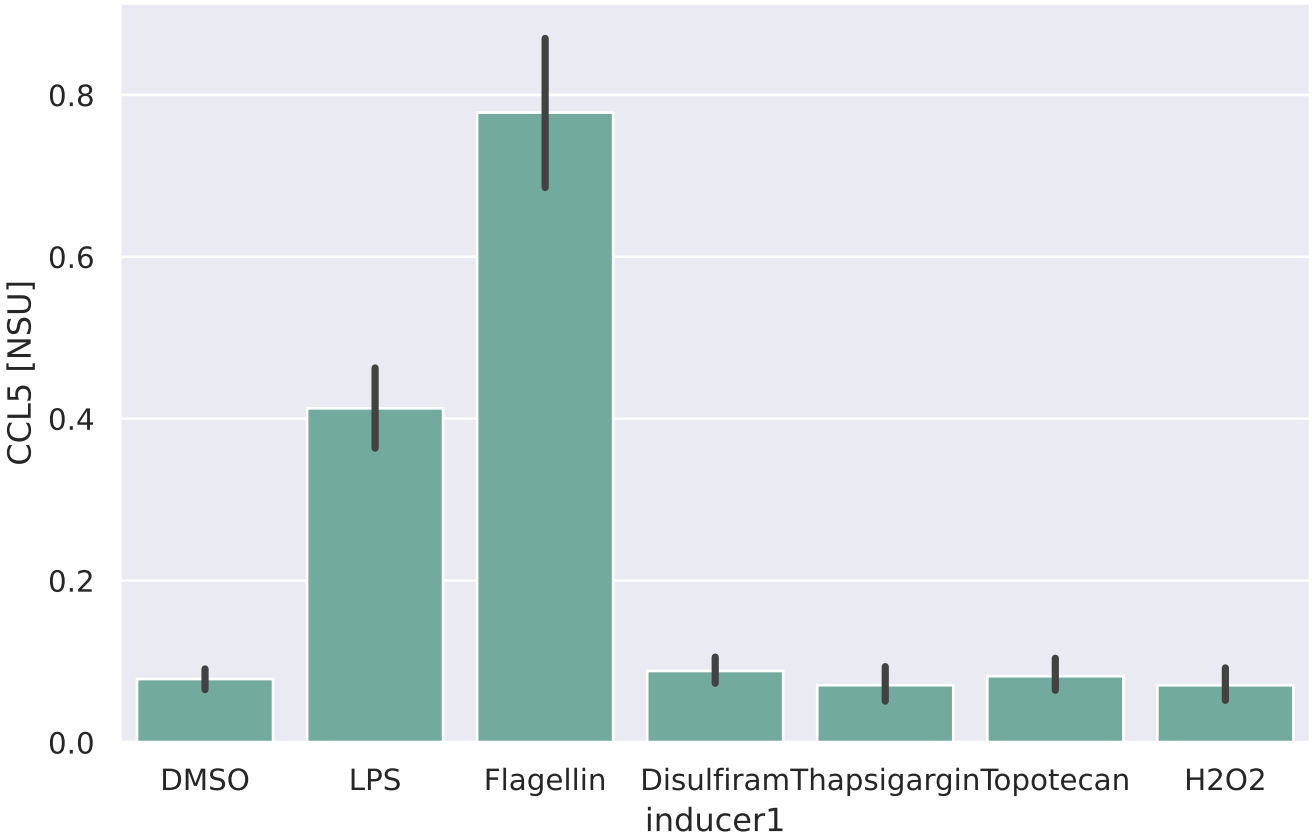
CCL4 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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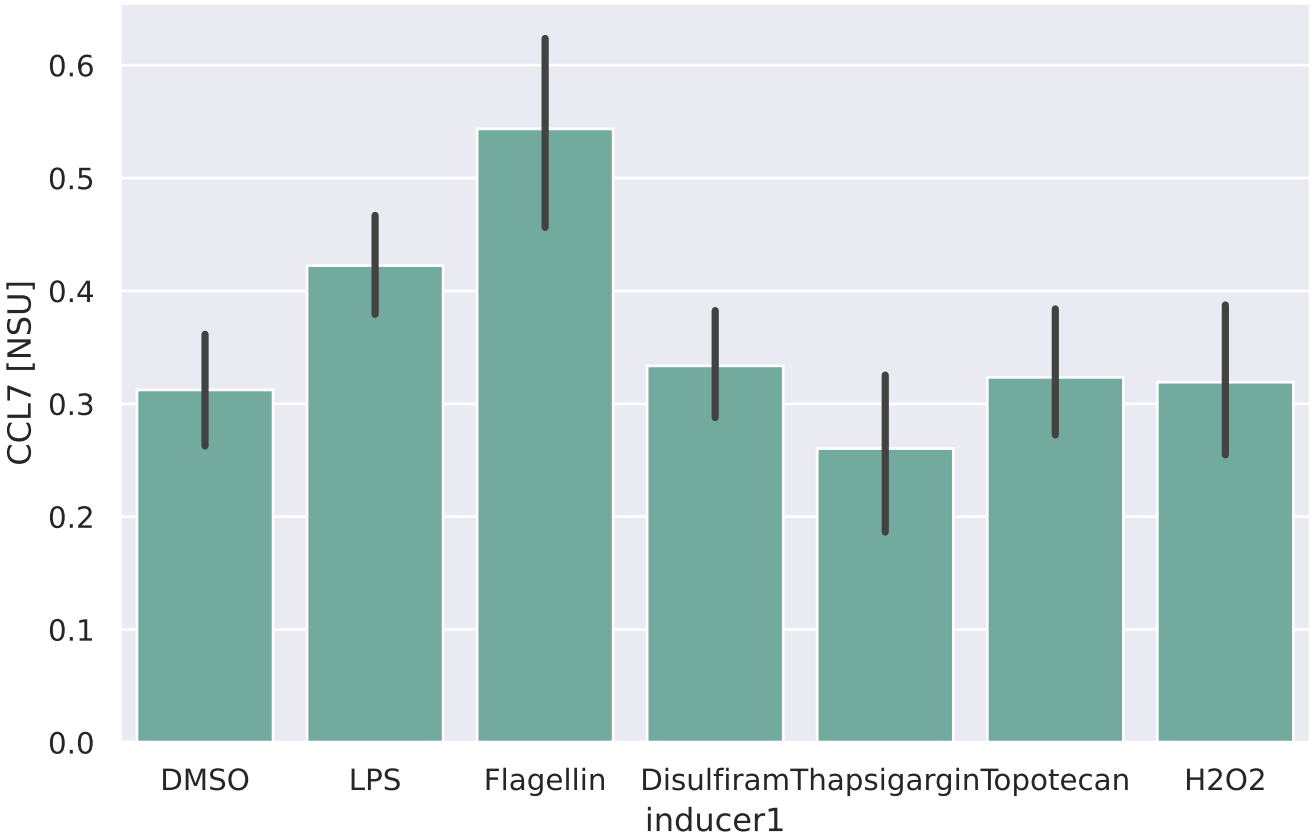
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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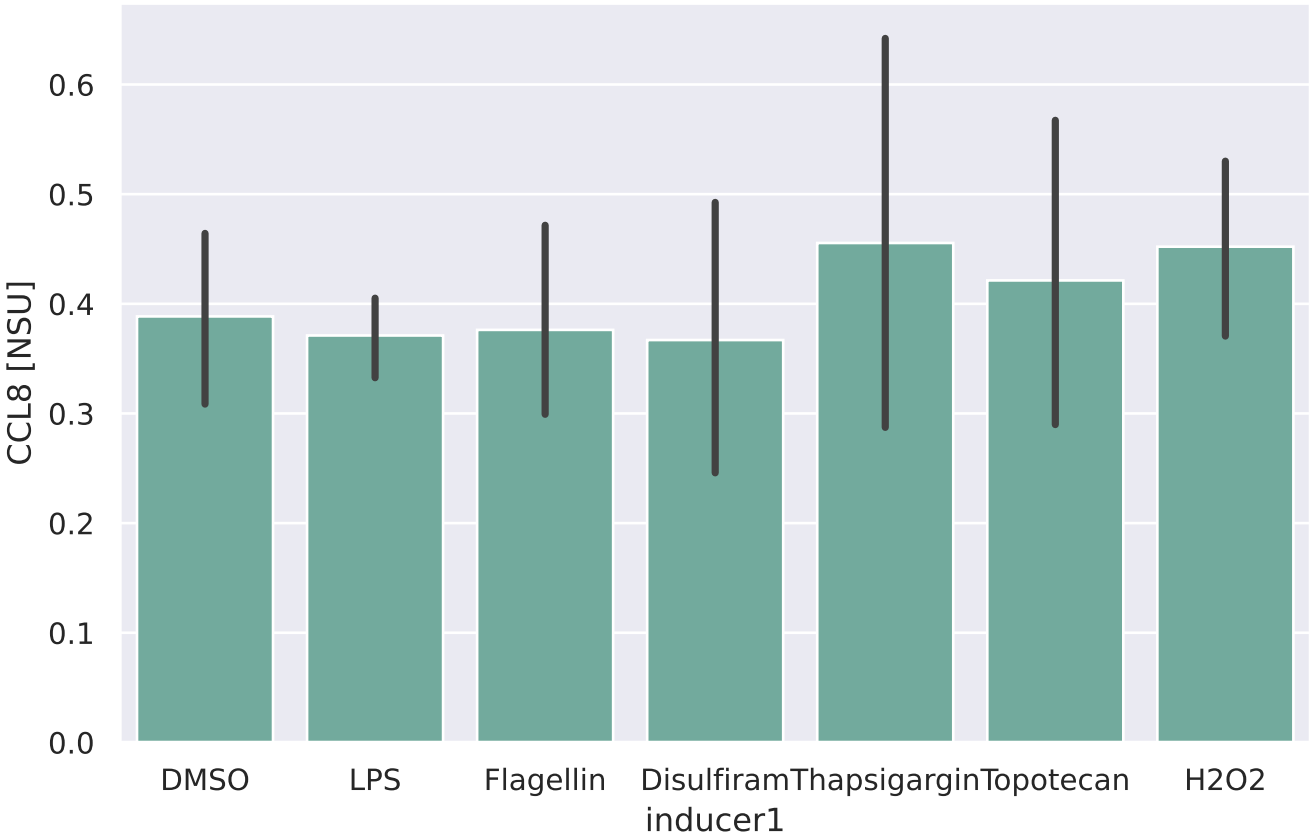
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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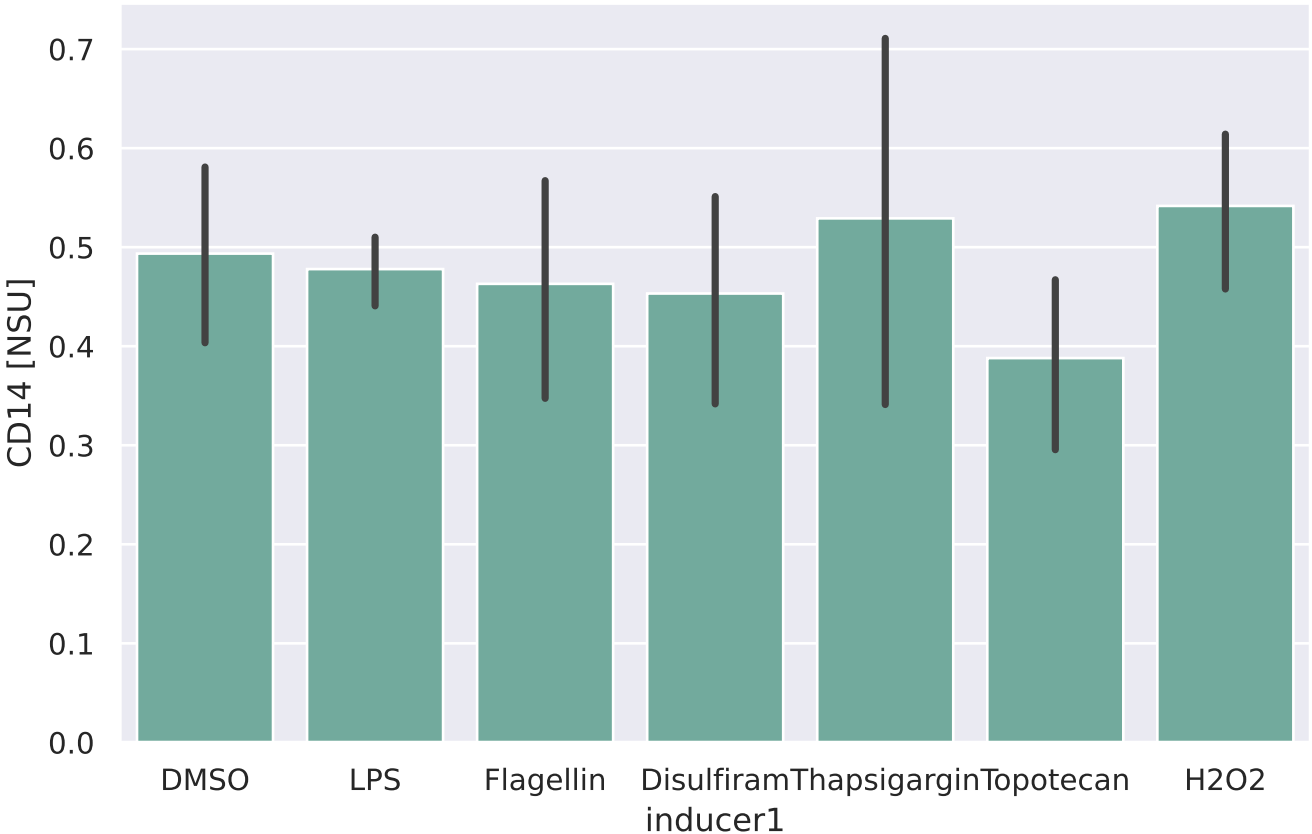
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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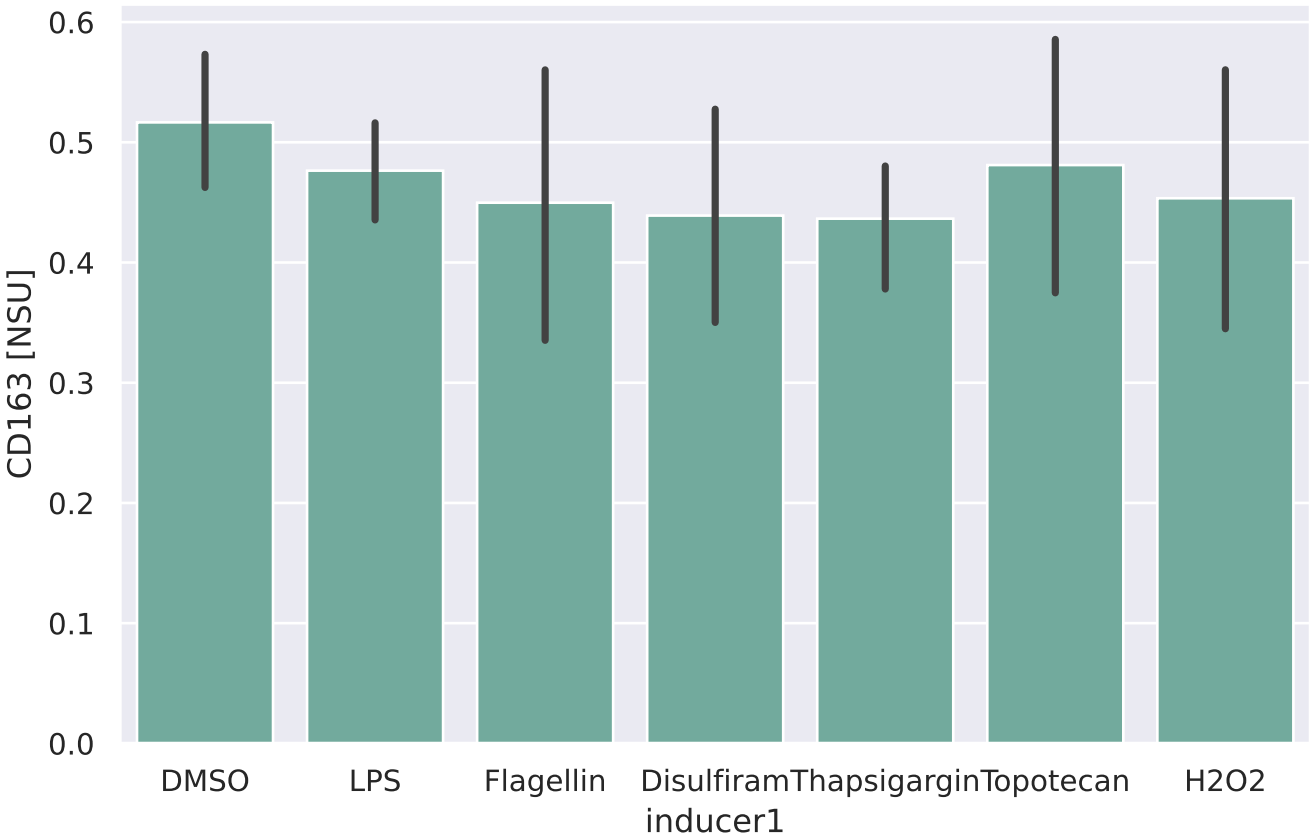
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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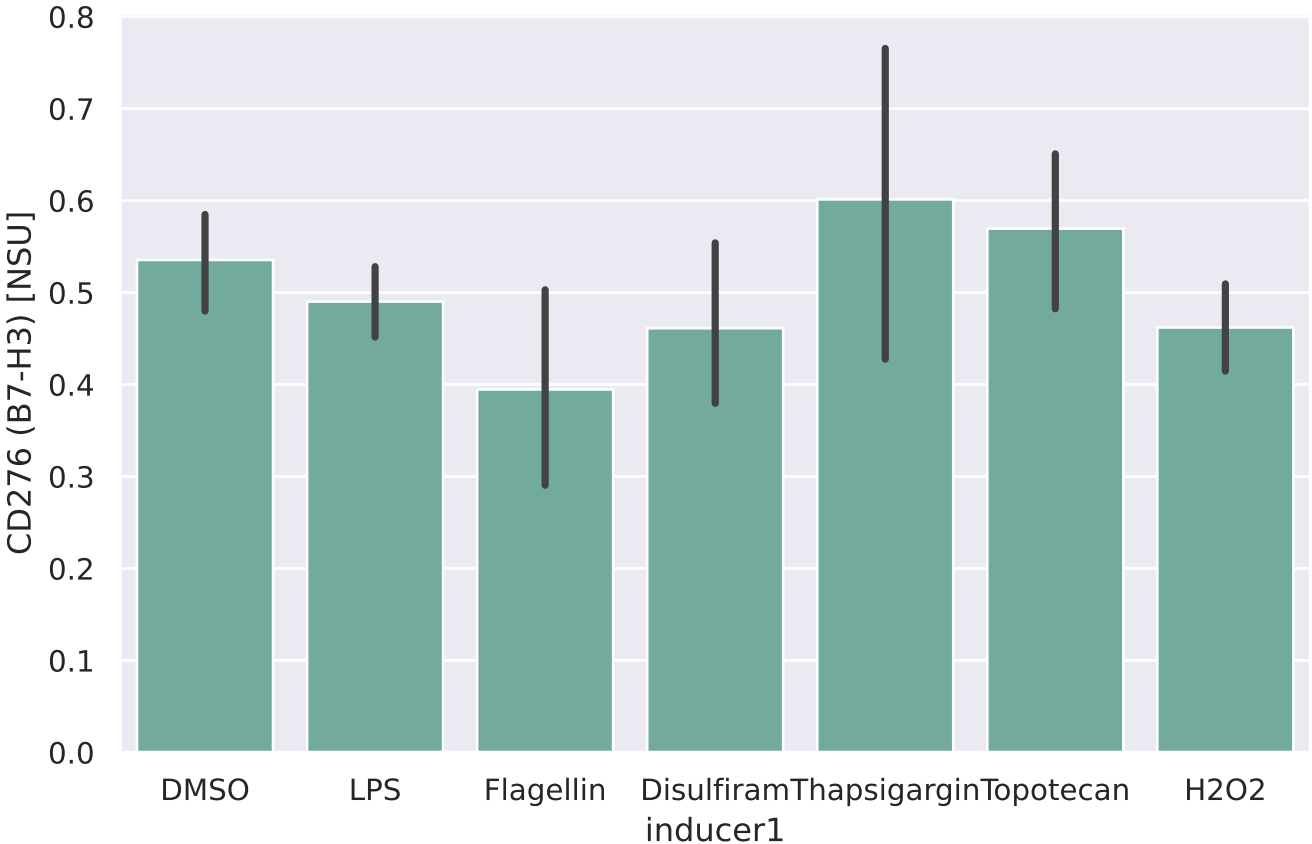
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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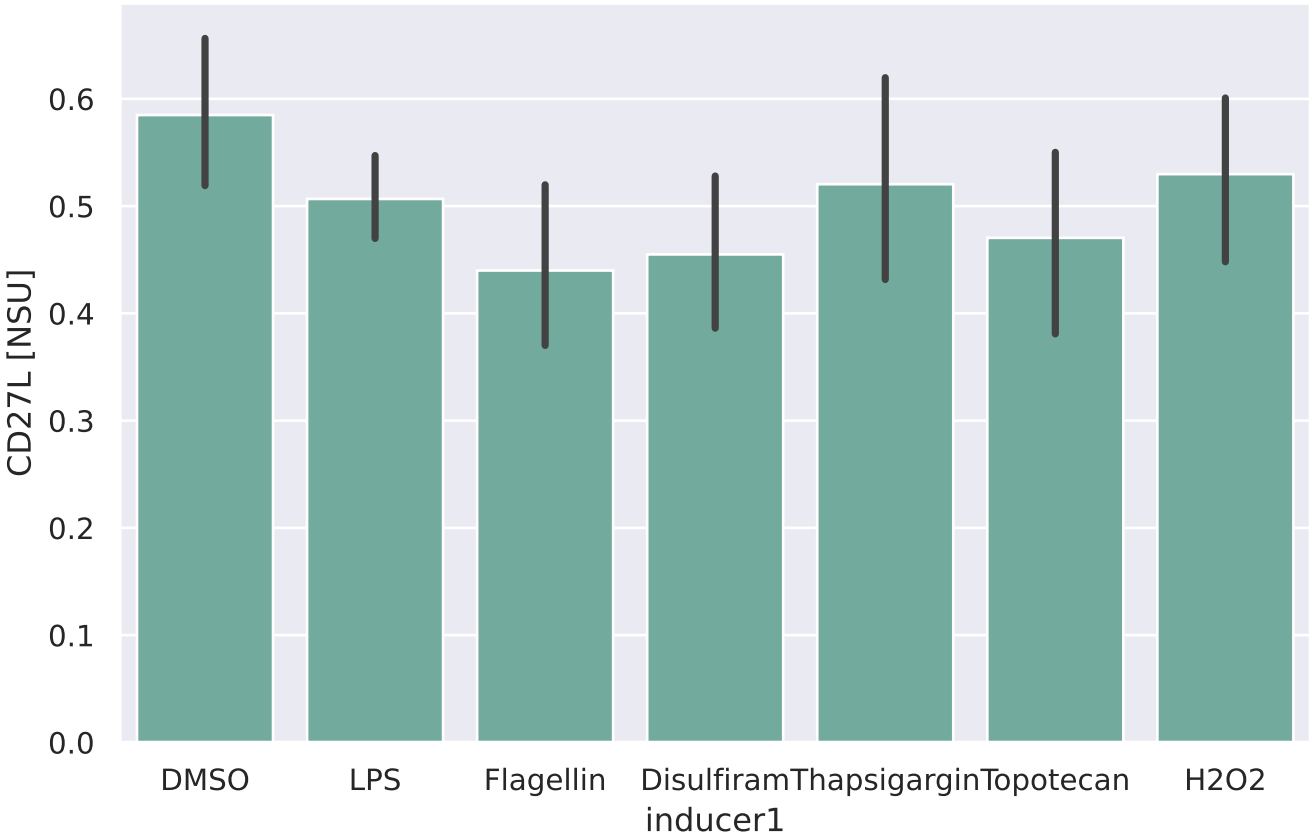
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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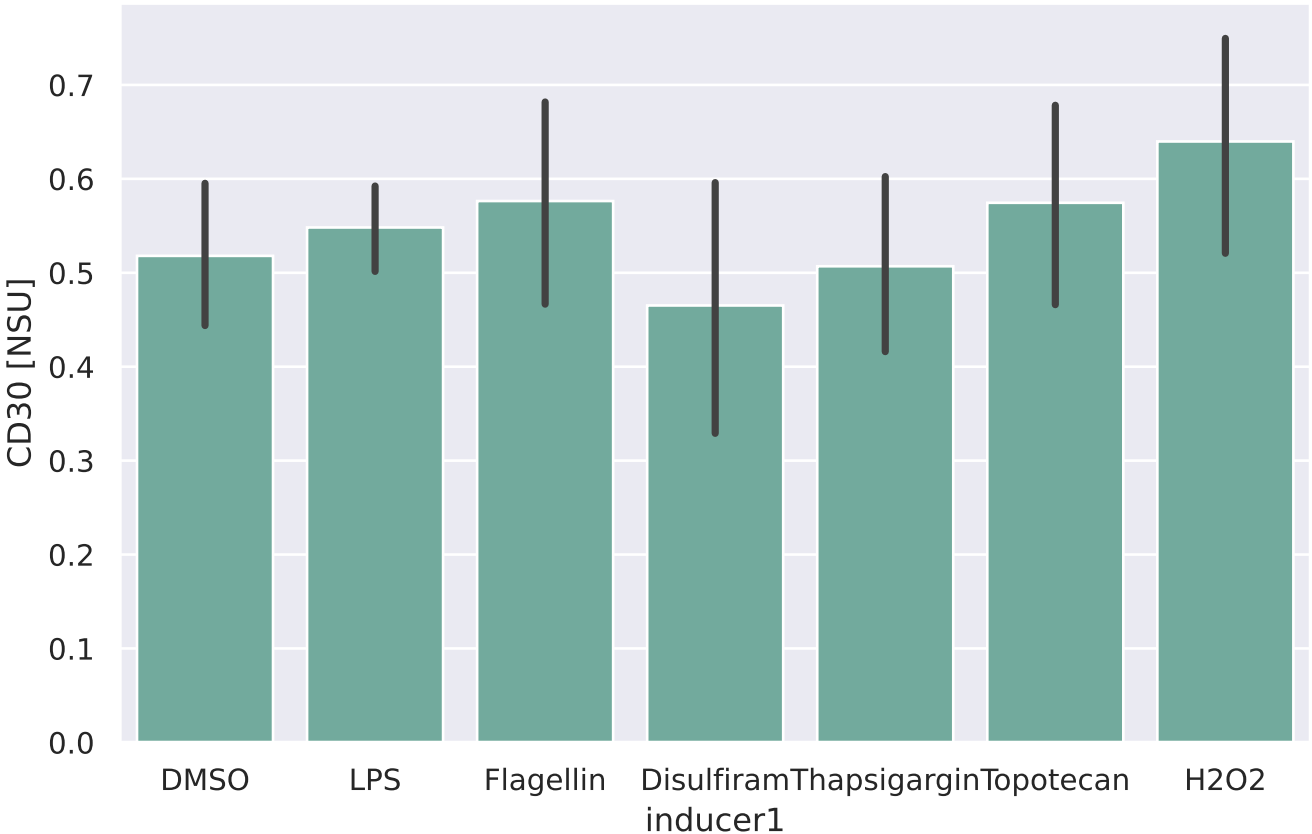
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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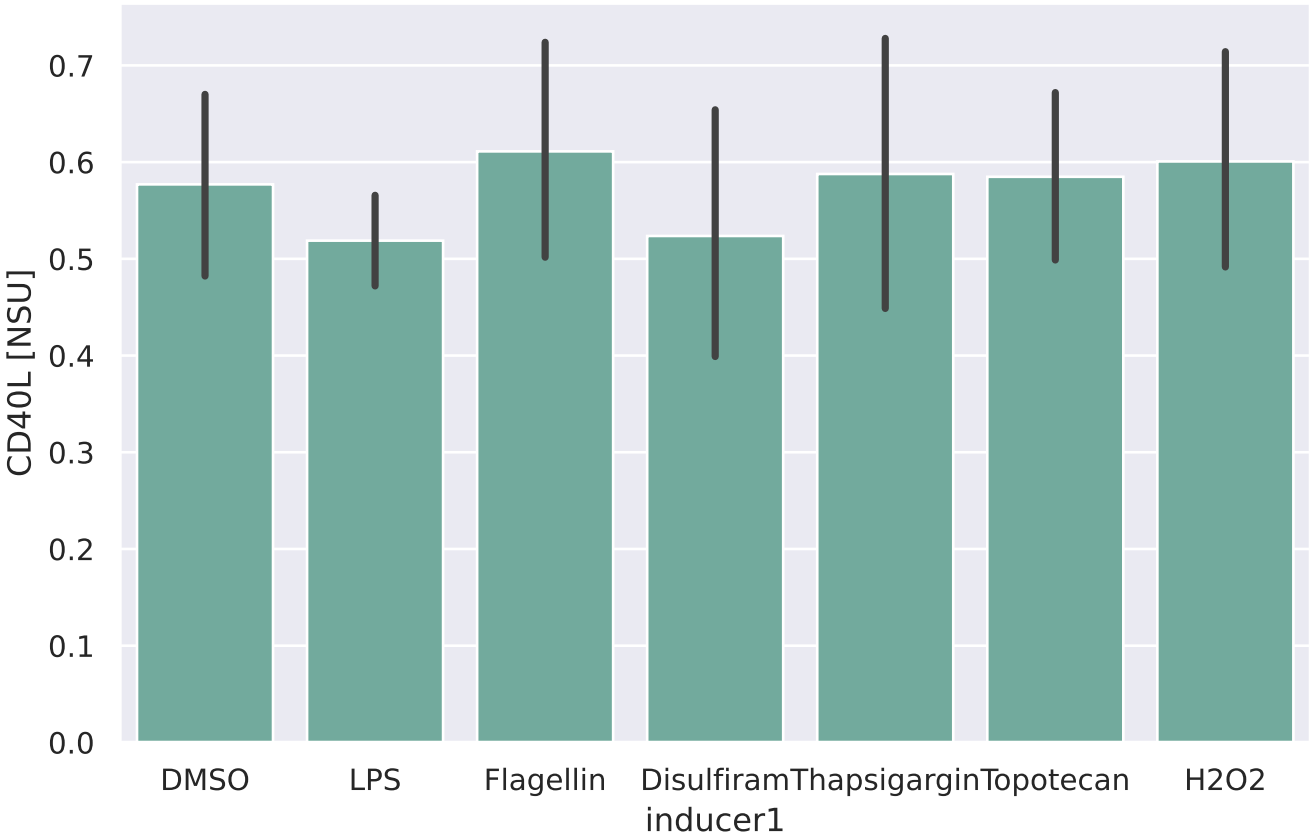
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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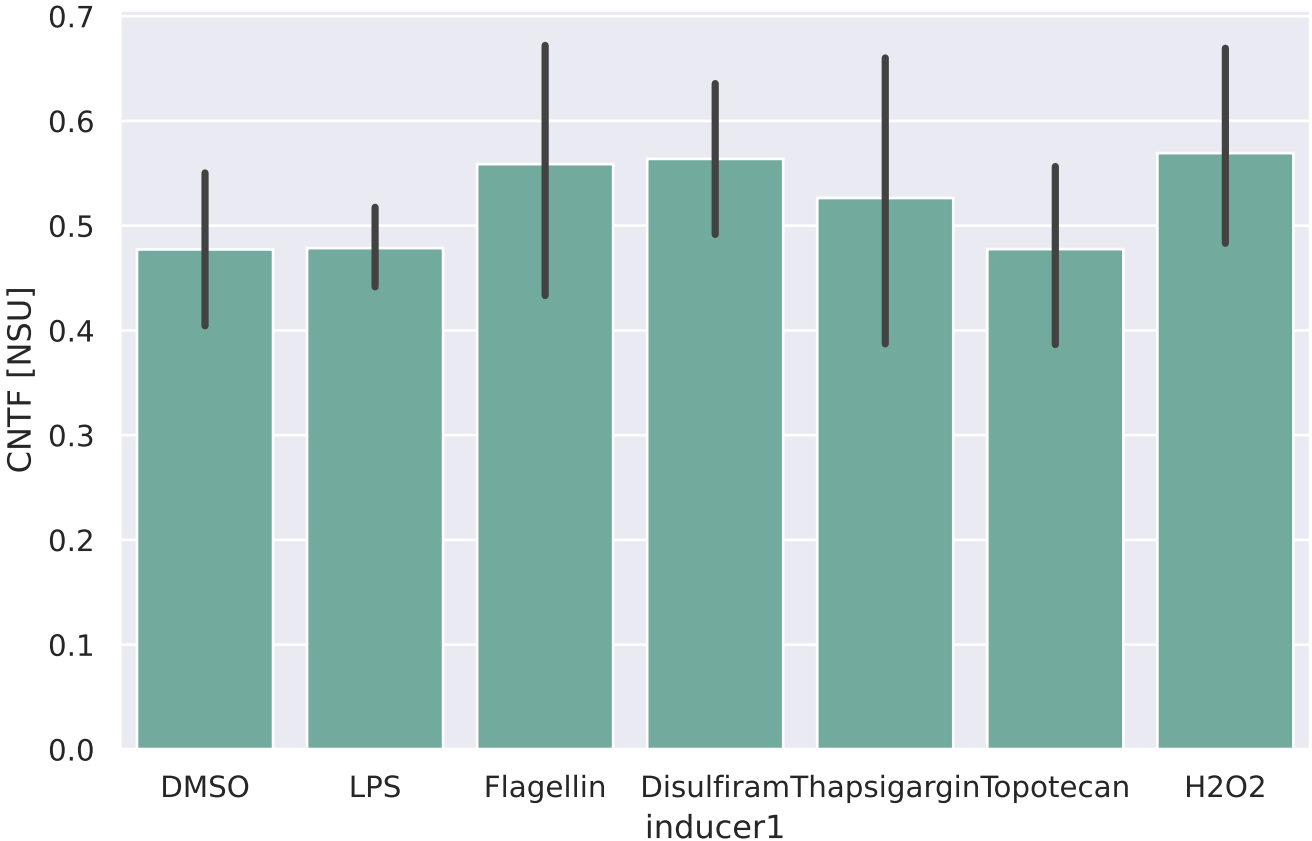
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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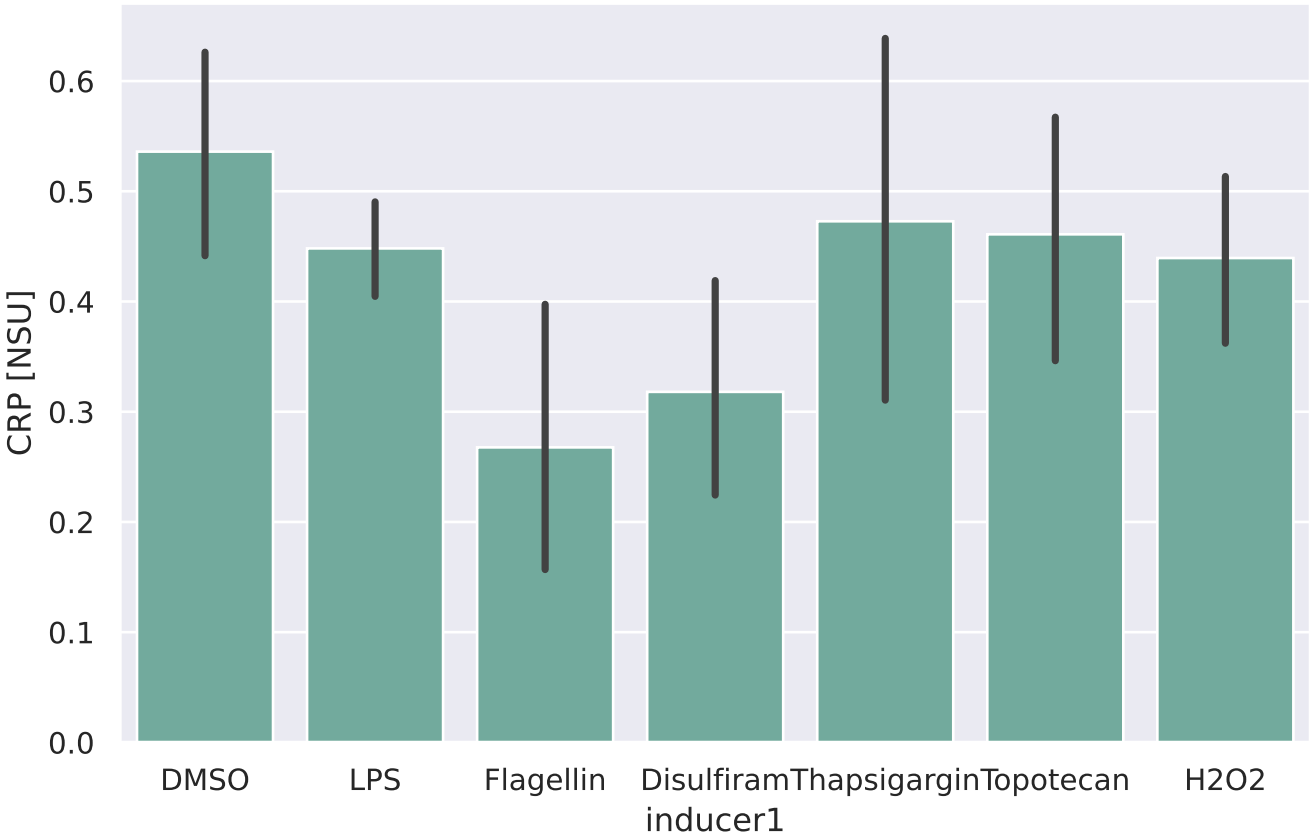
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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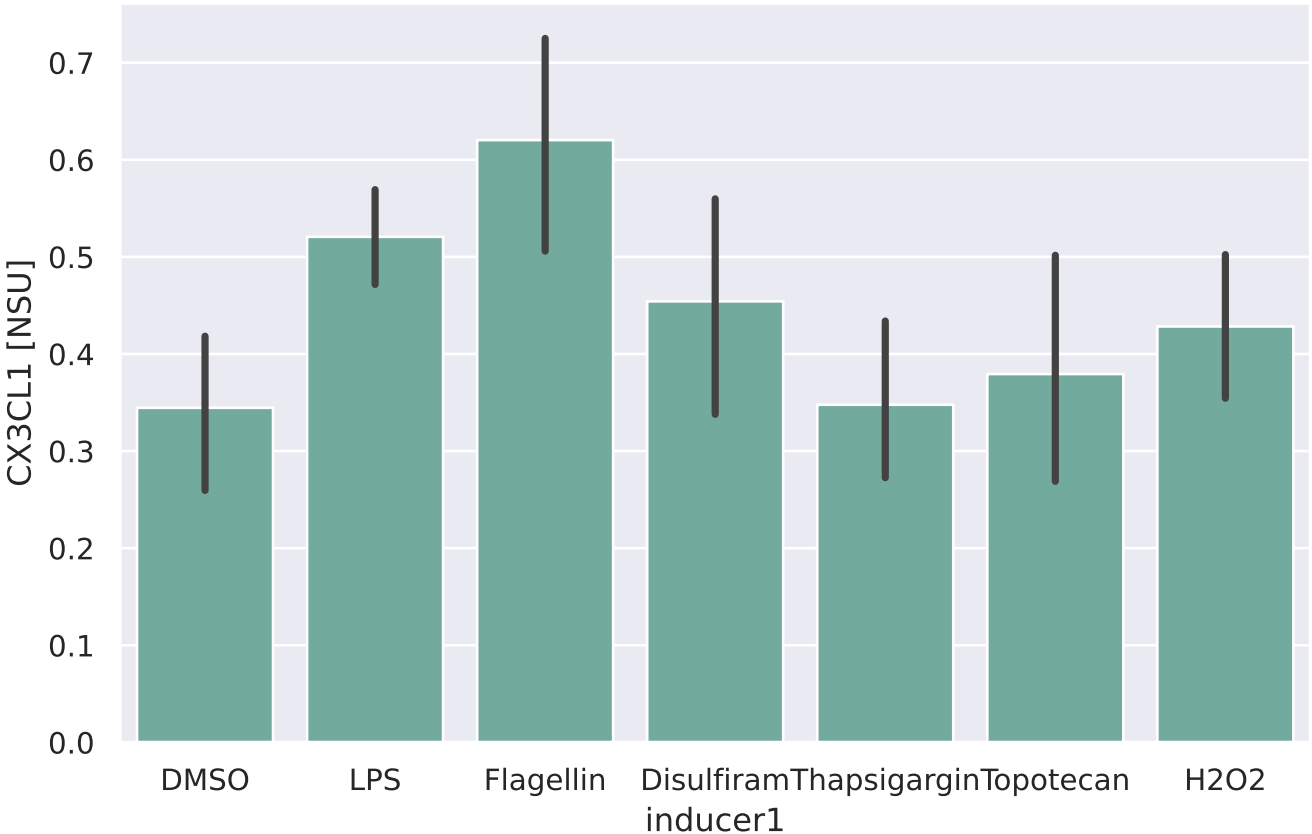
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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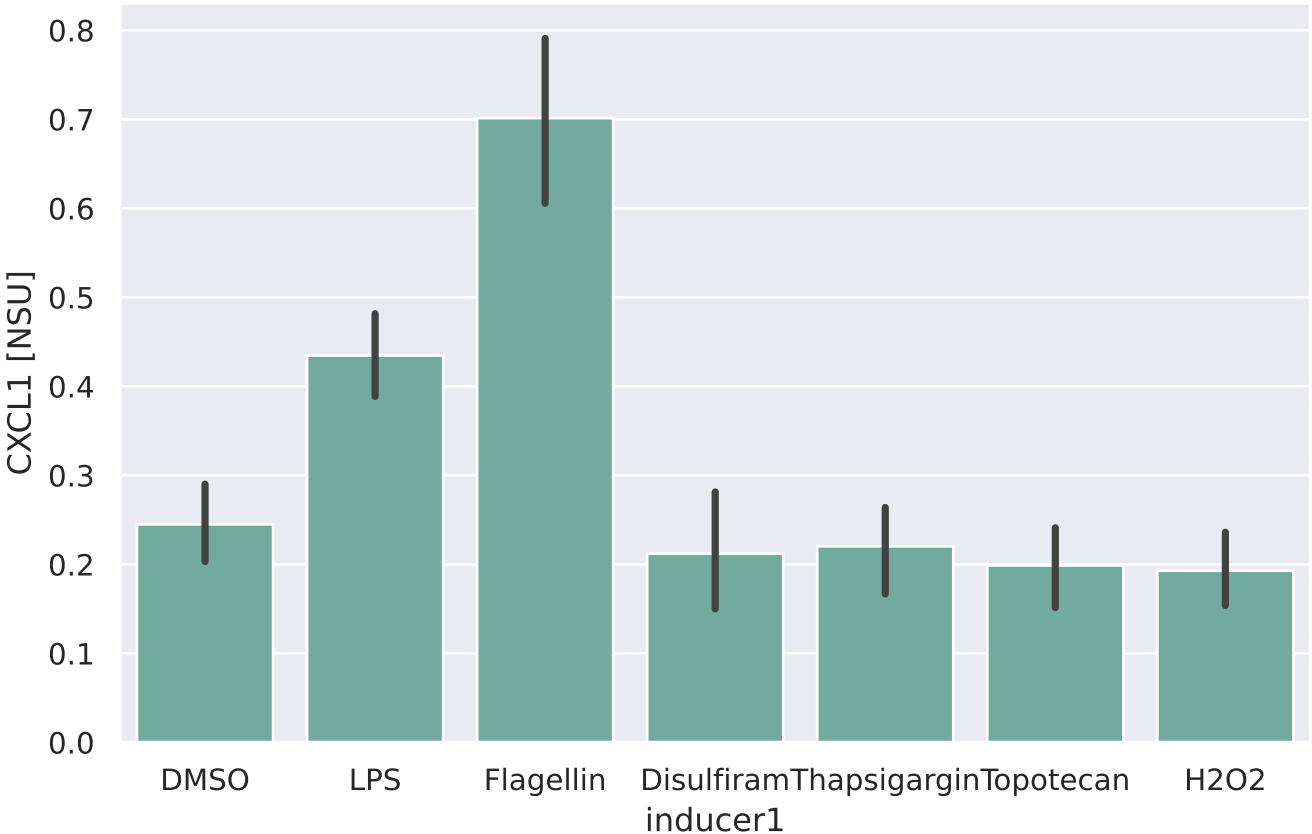
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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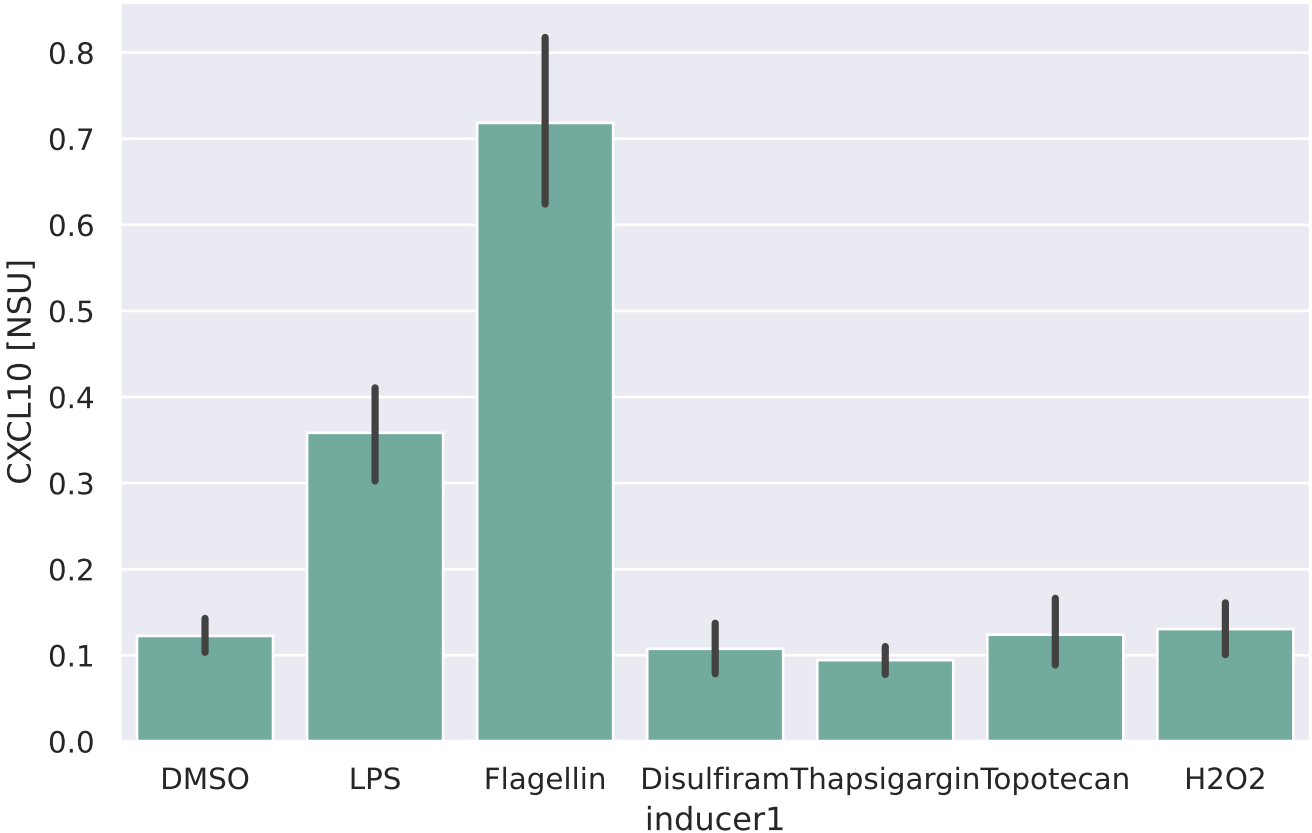
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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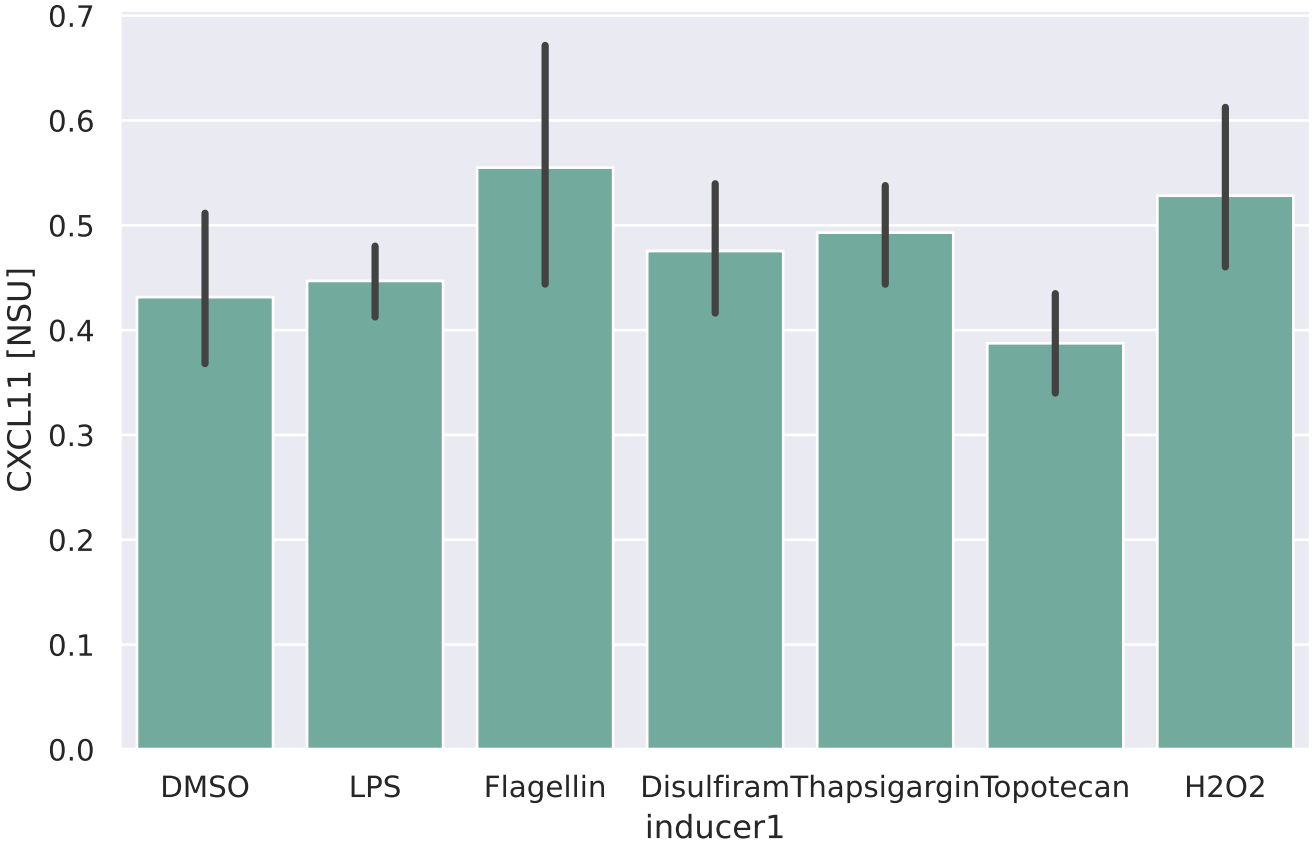
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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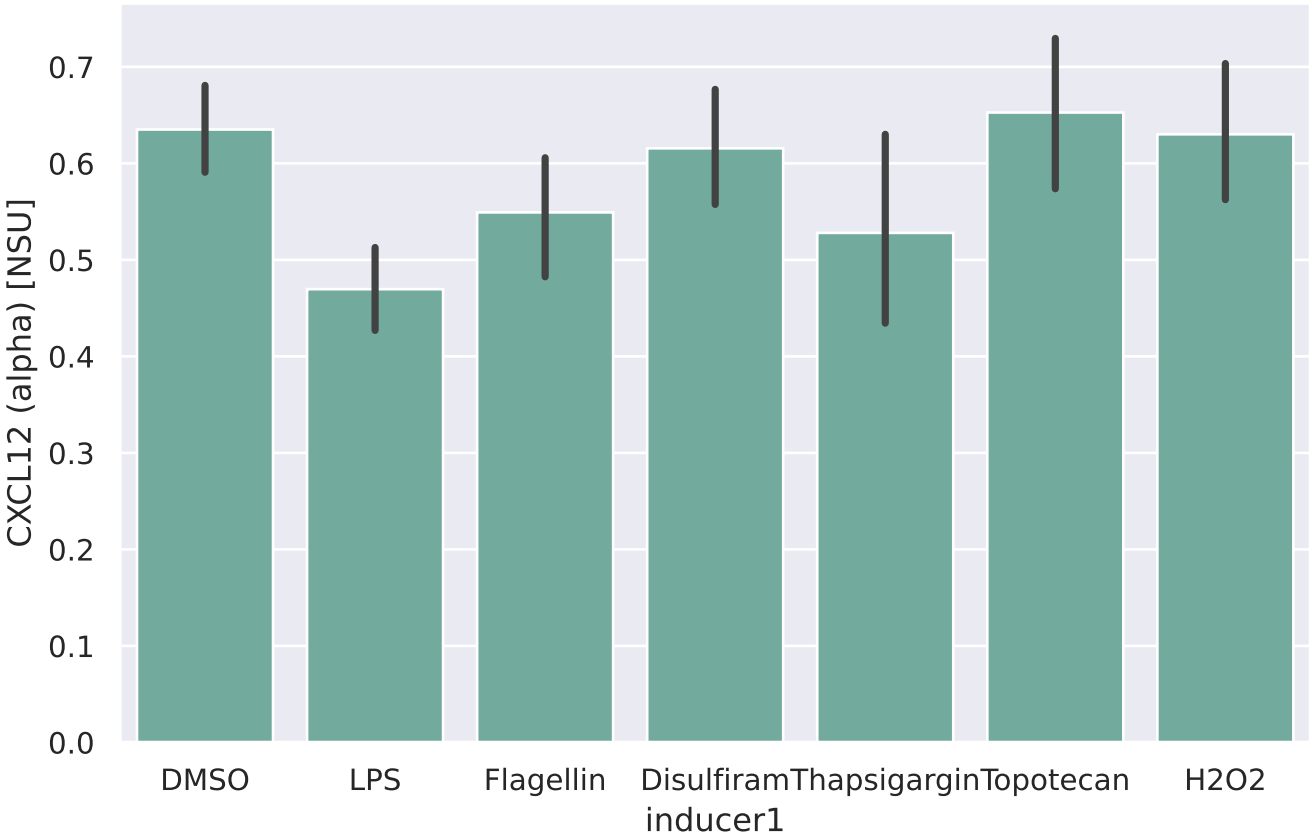
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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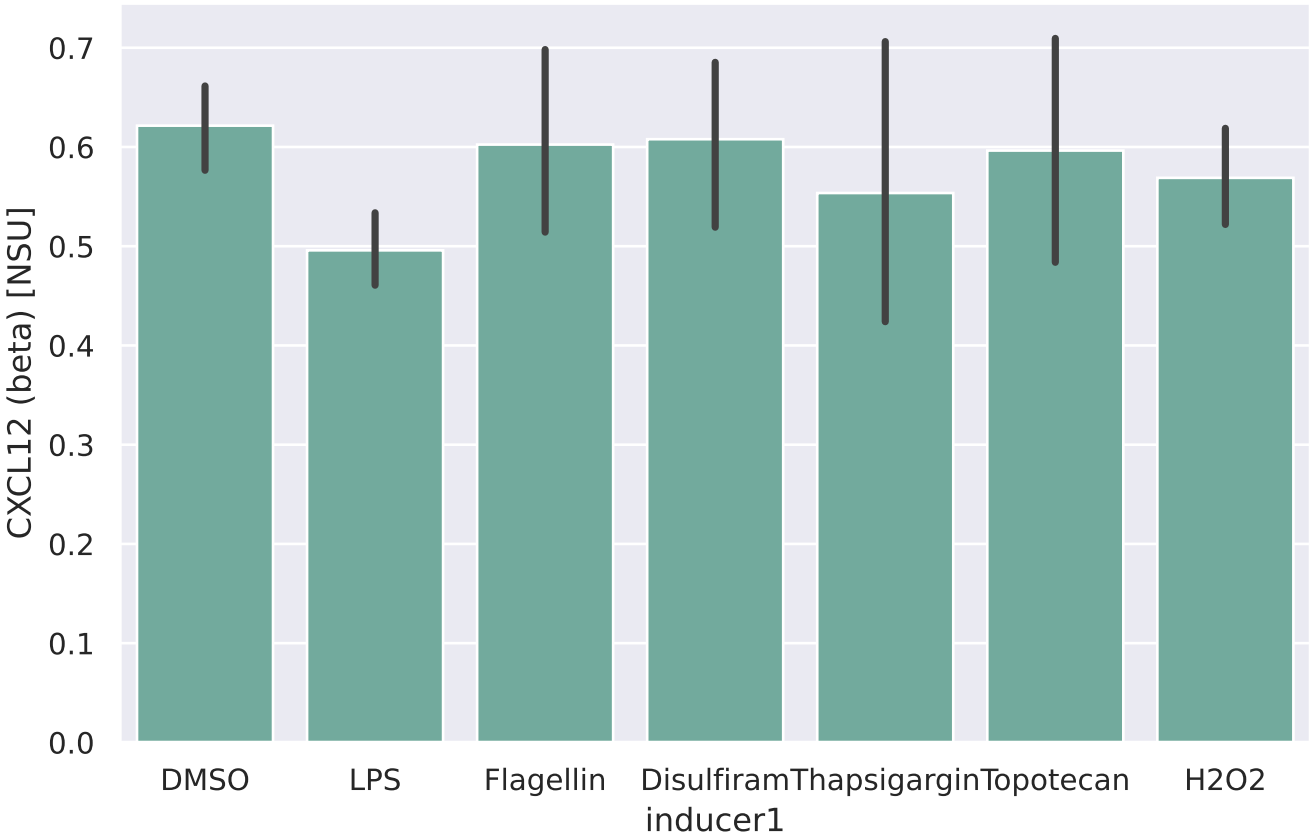
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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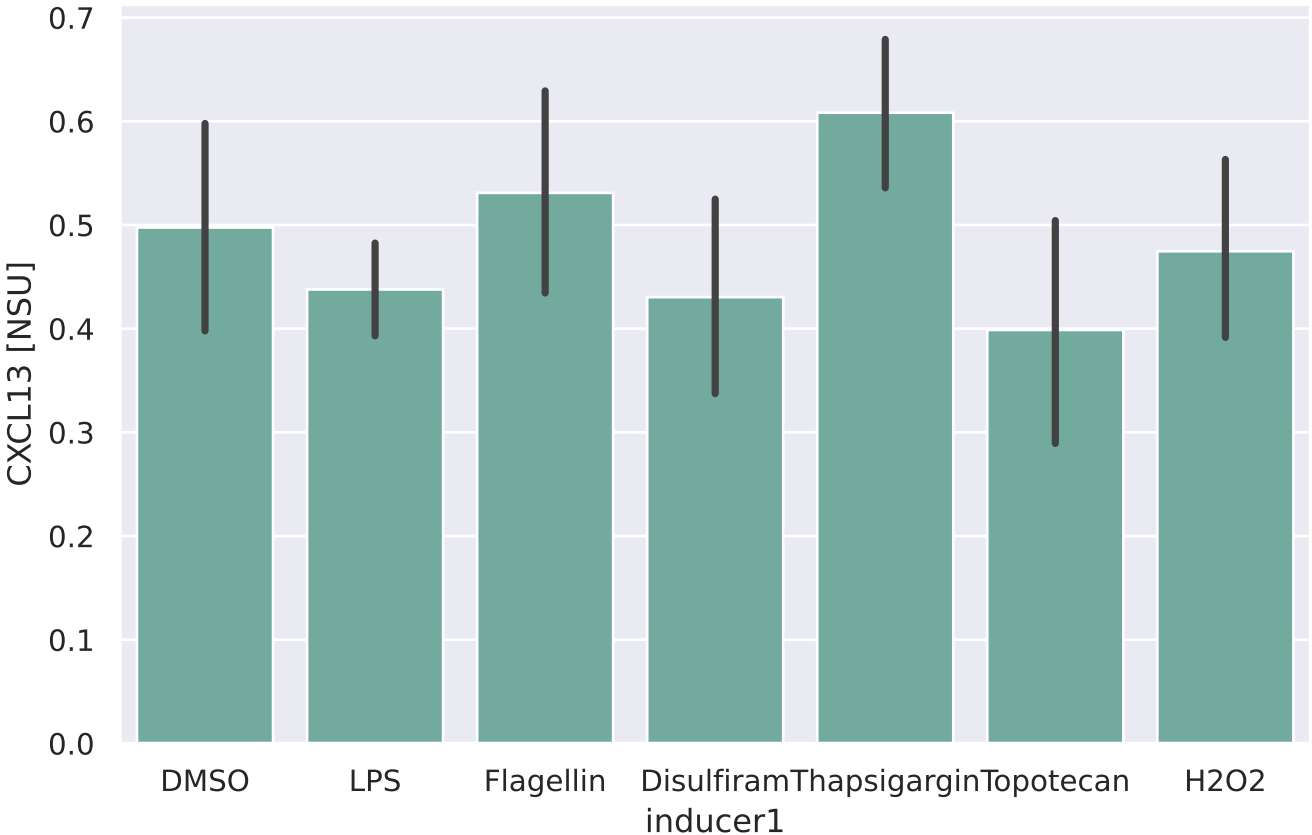
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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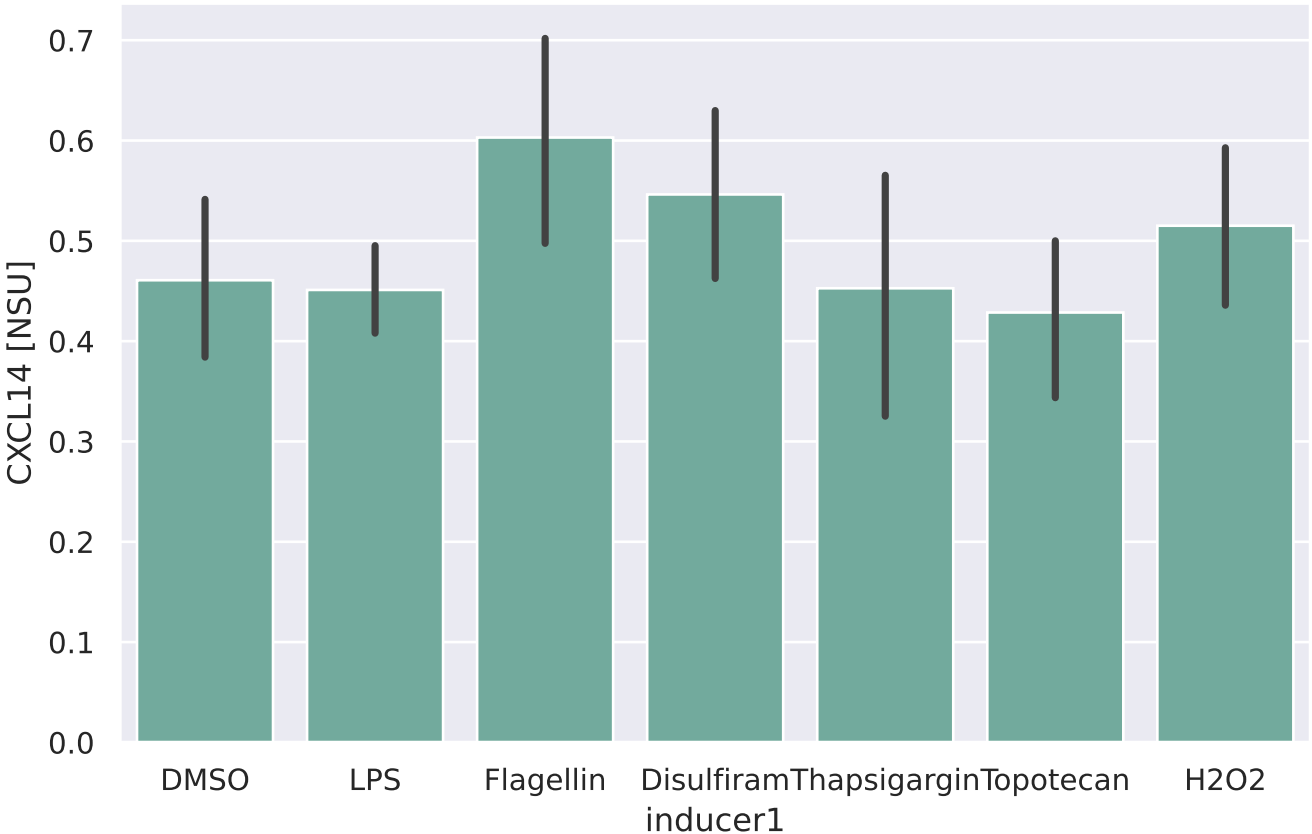
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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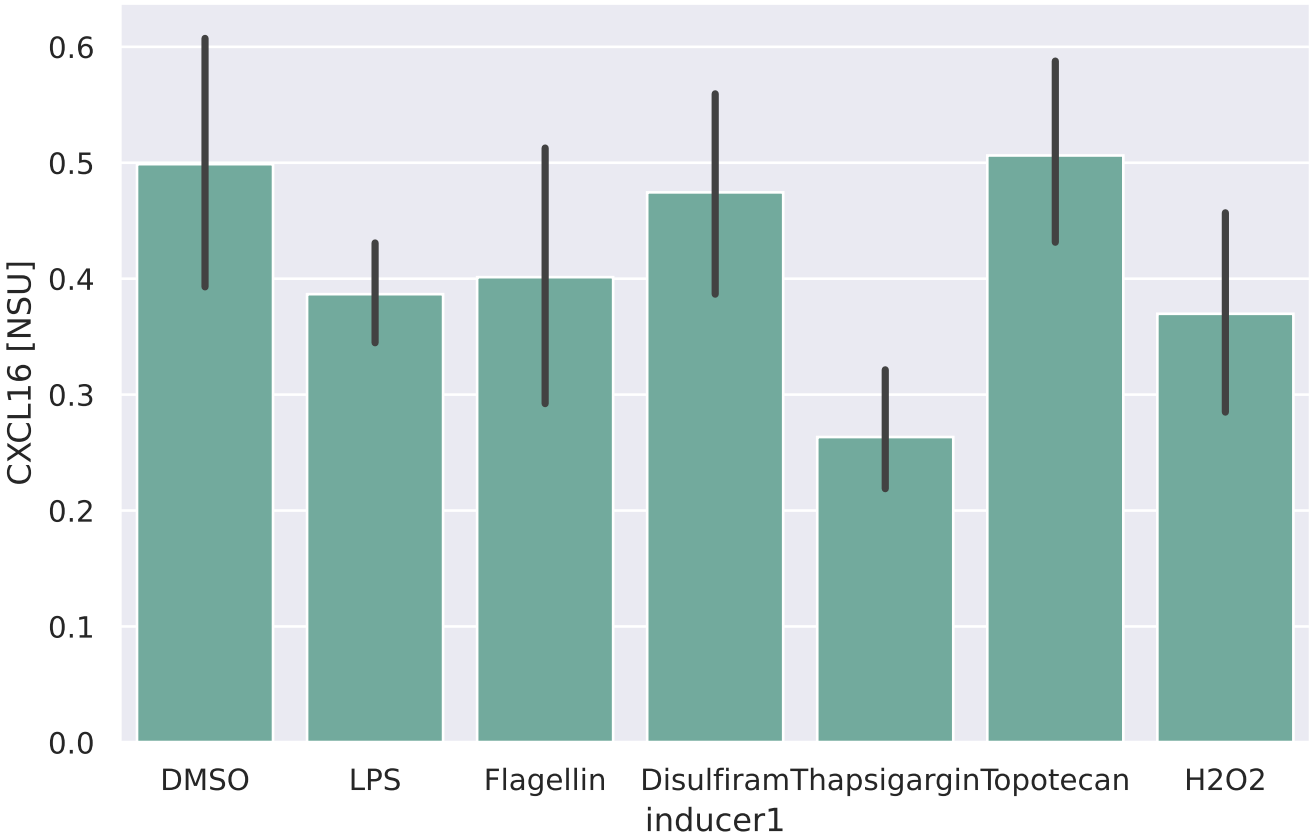
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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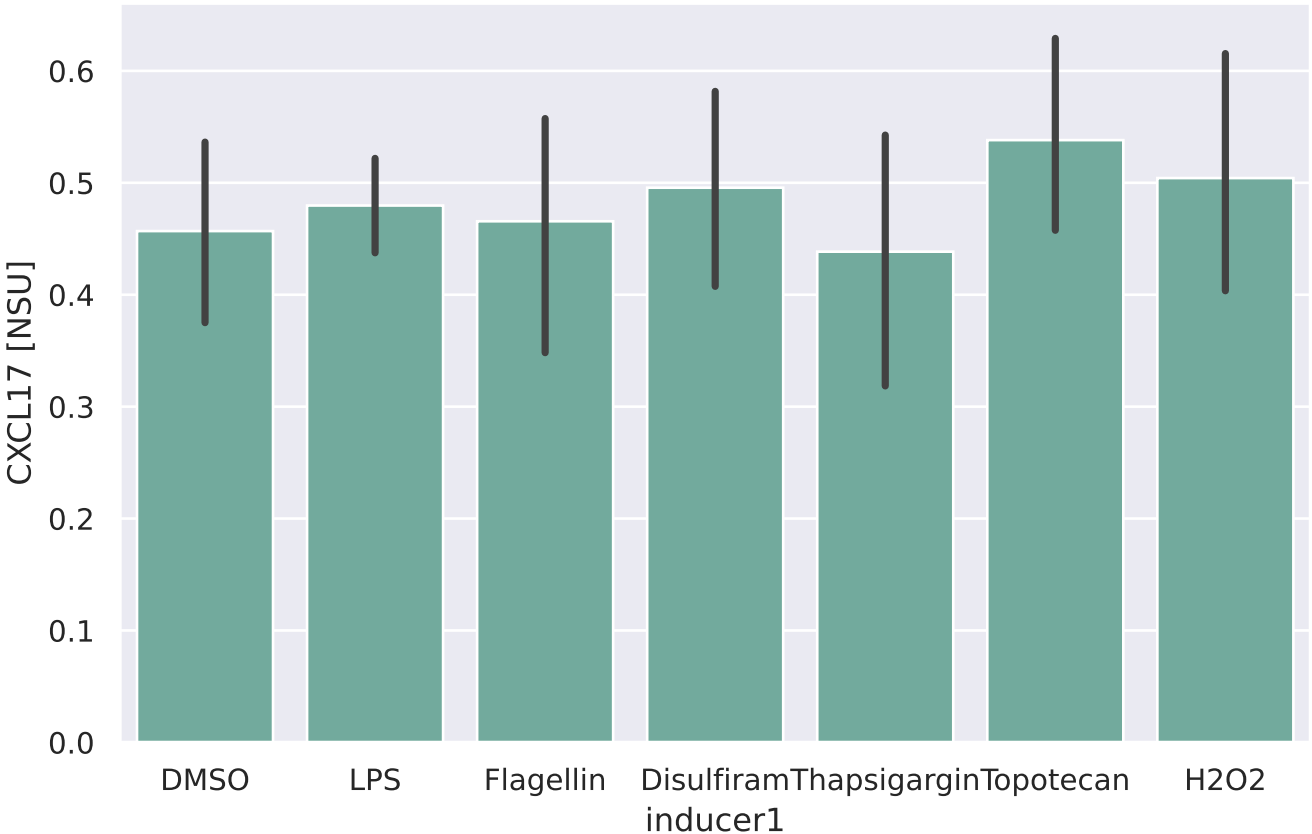
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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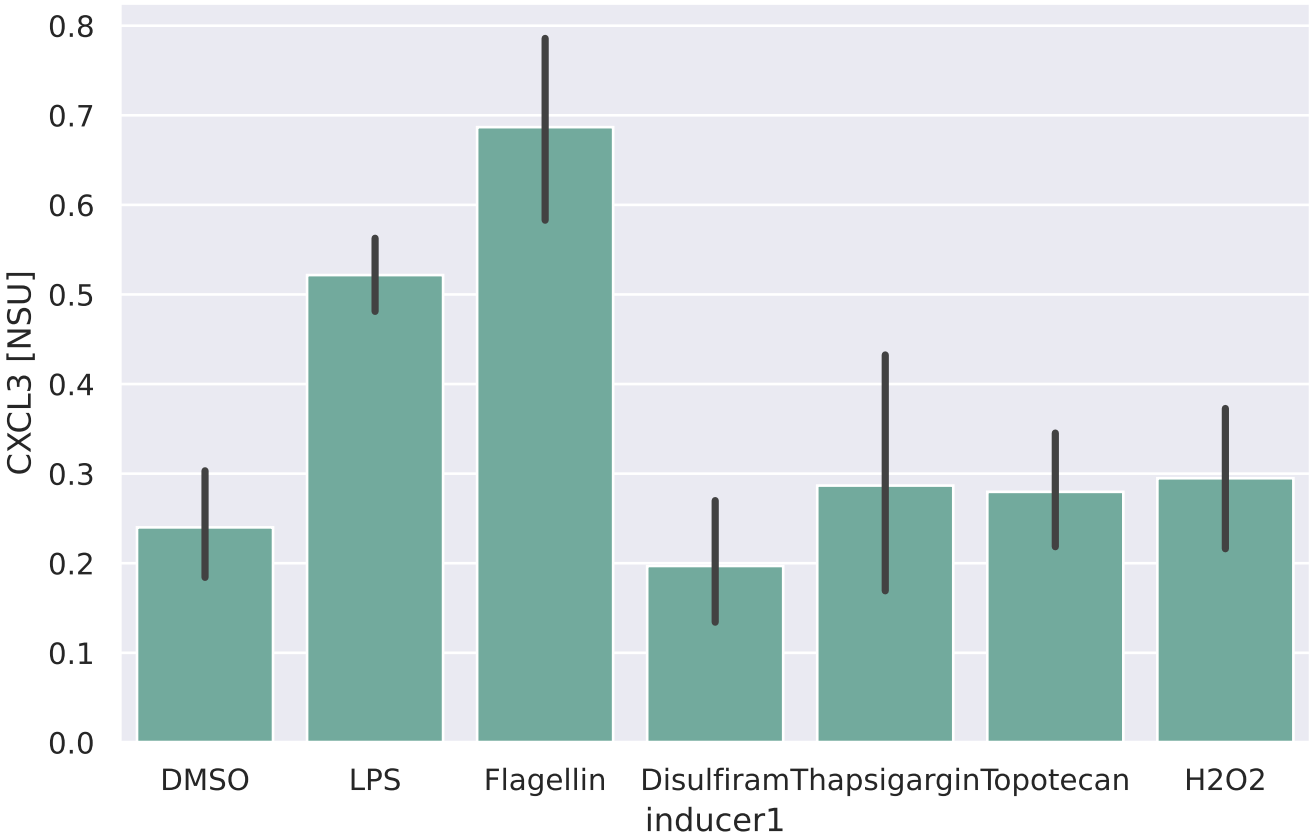
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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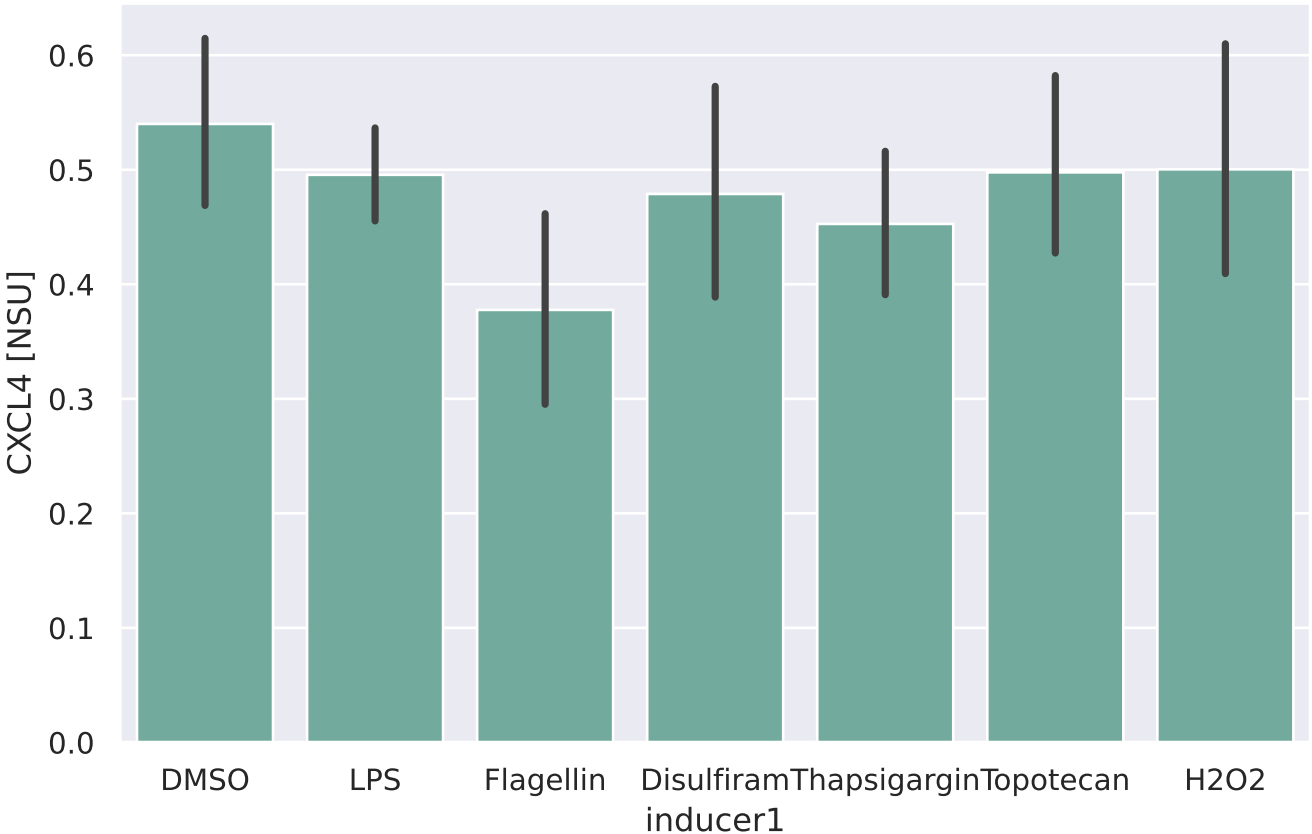
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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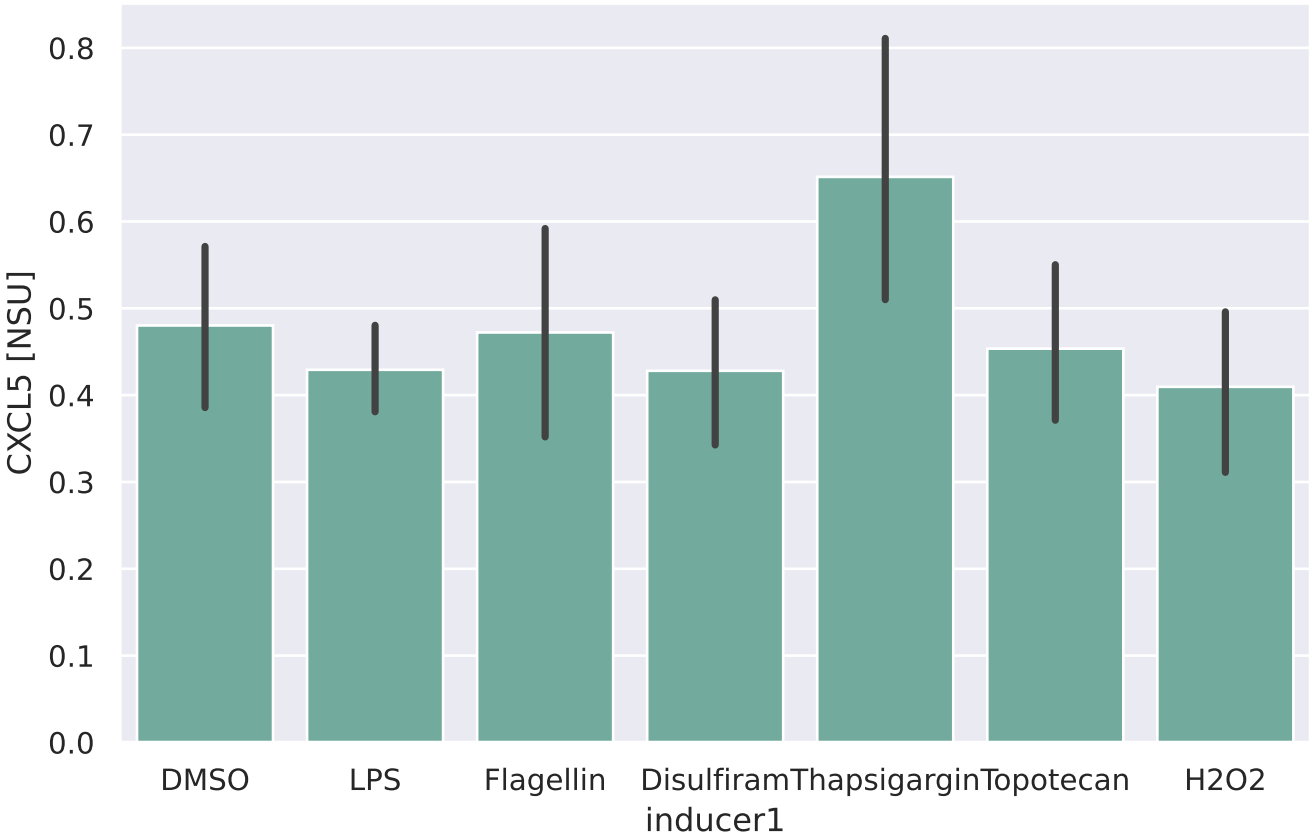
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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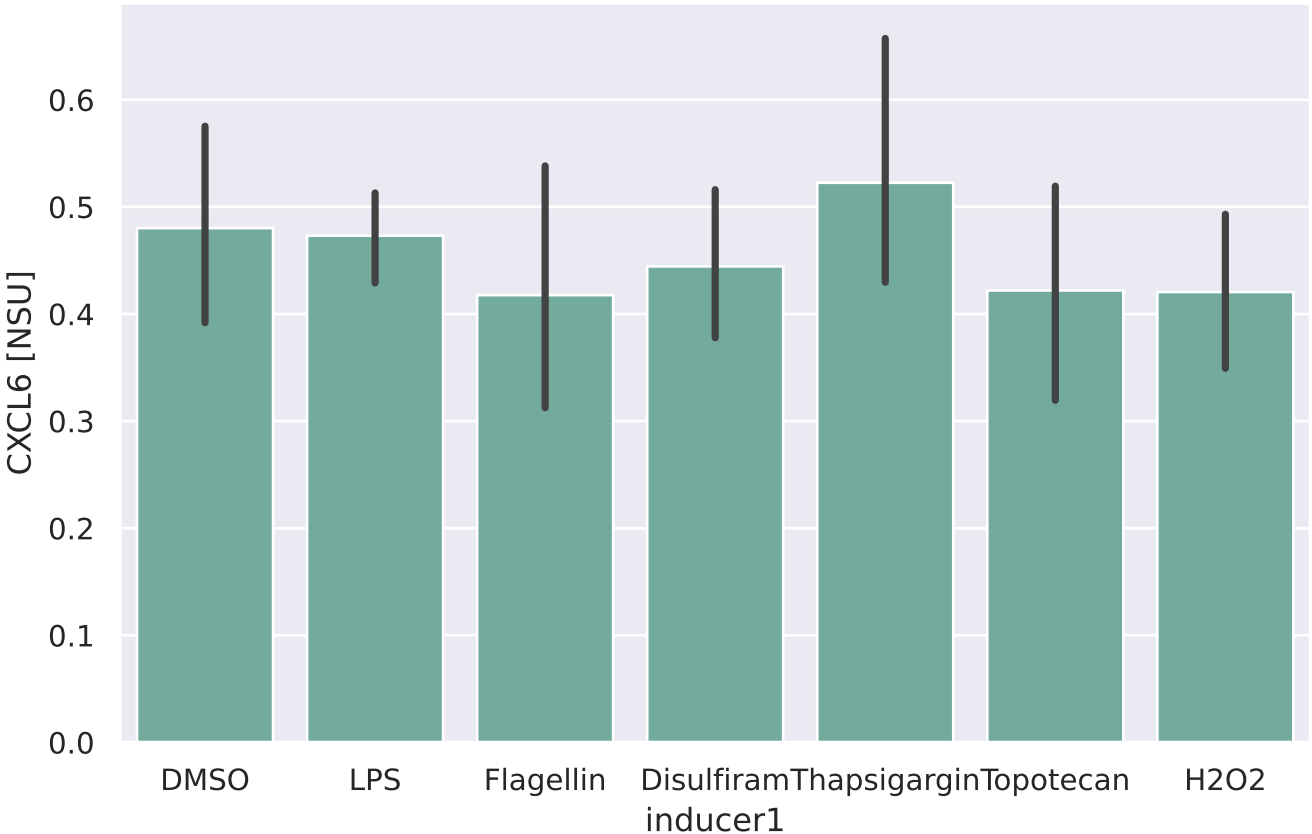
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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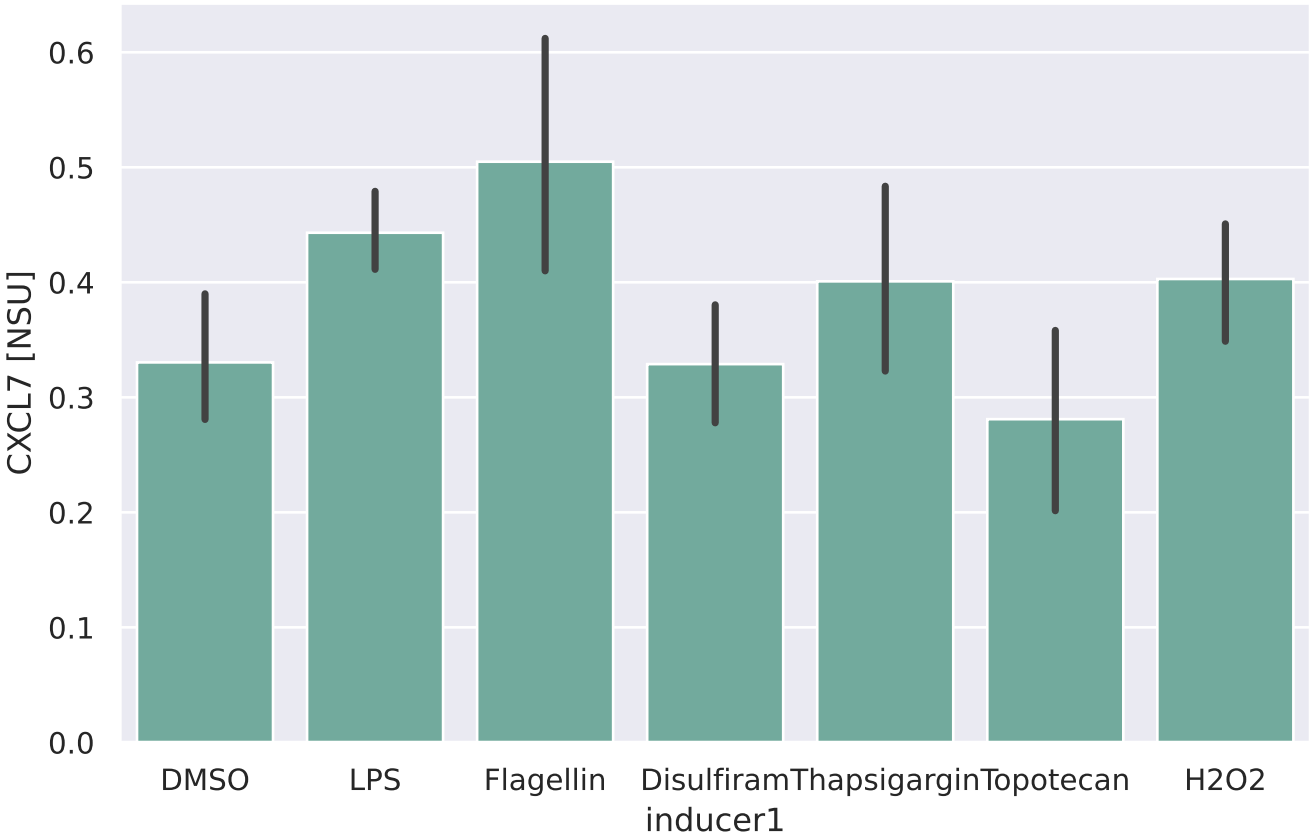
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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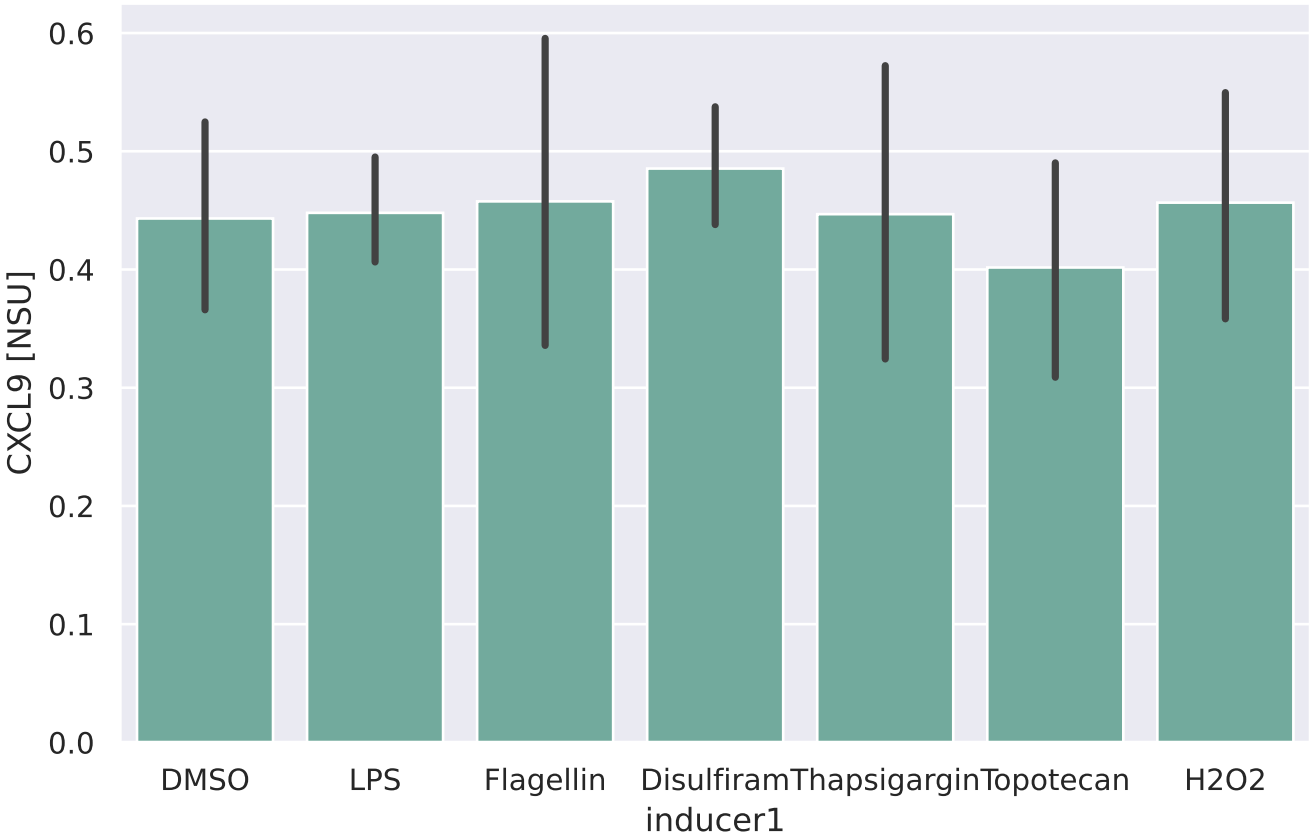
CXCL7 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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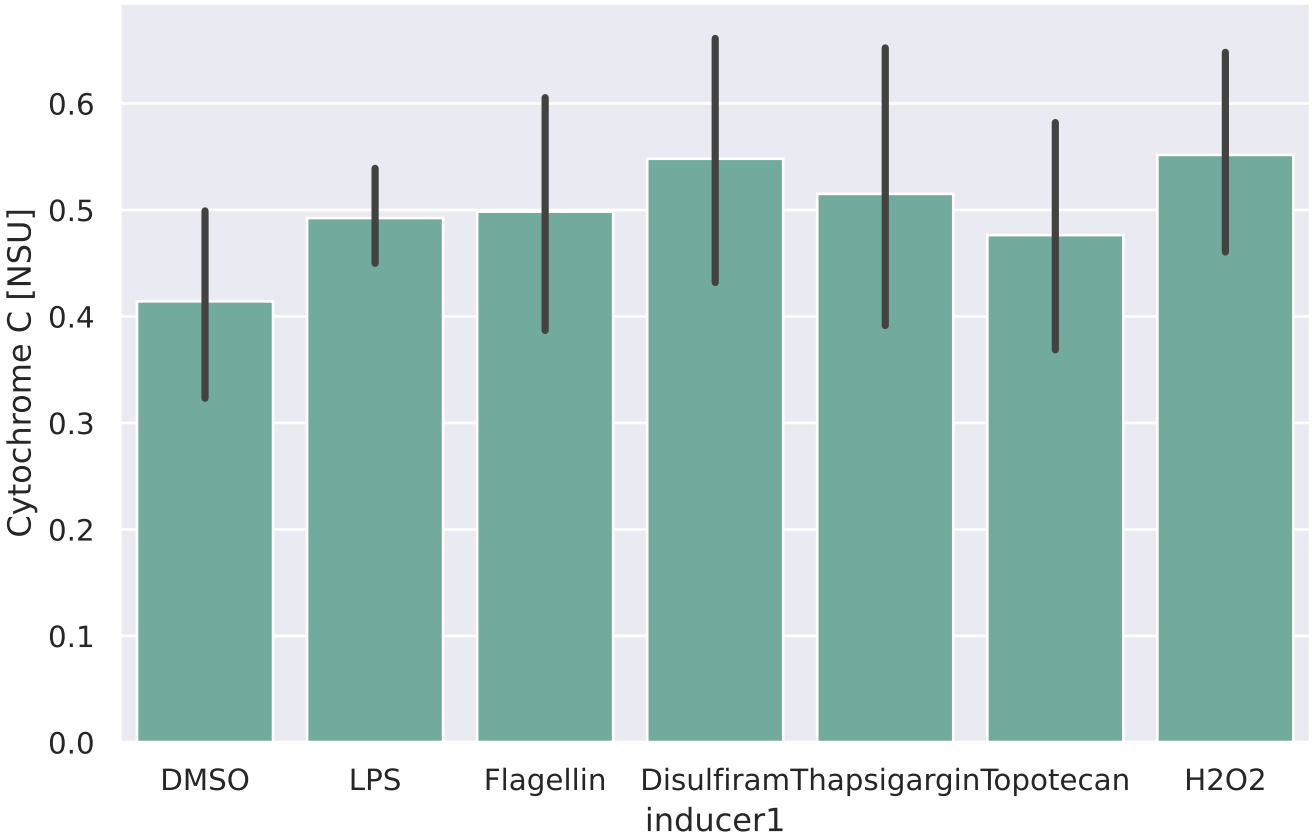
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Cytochrome C [NSU]
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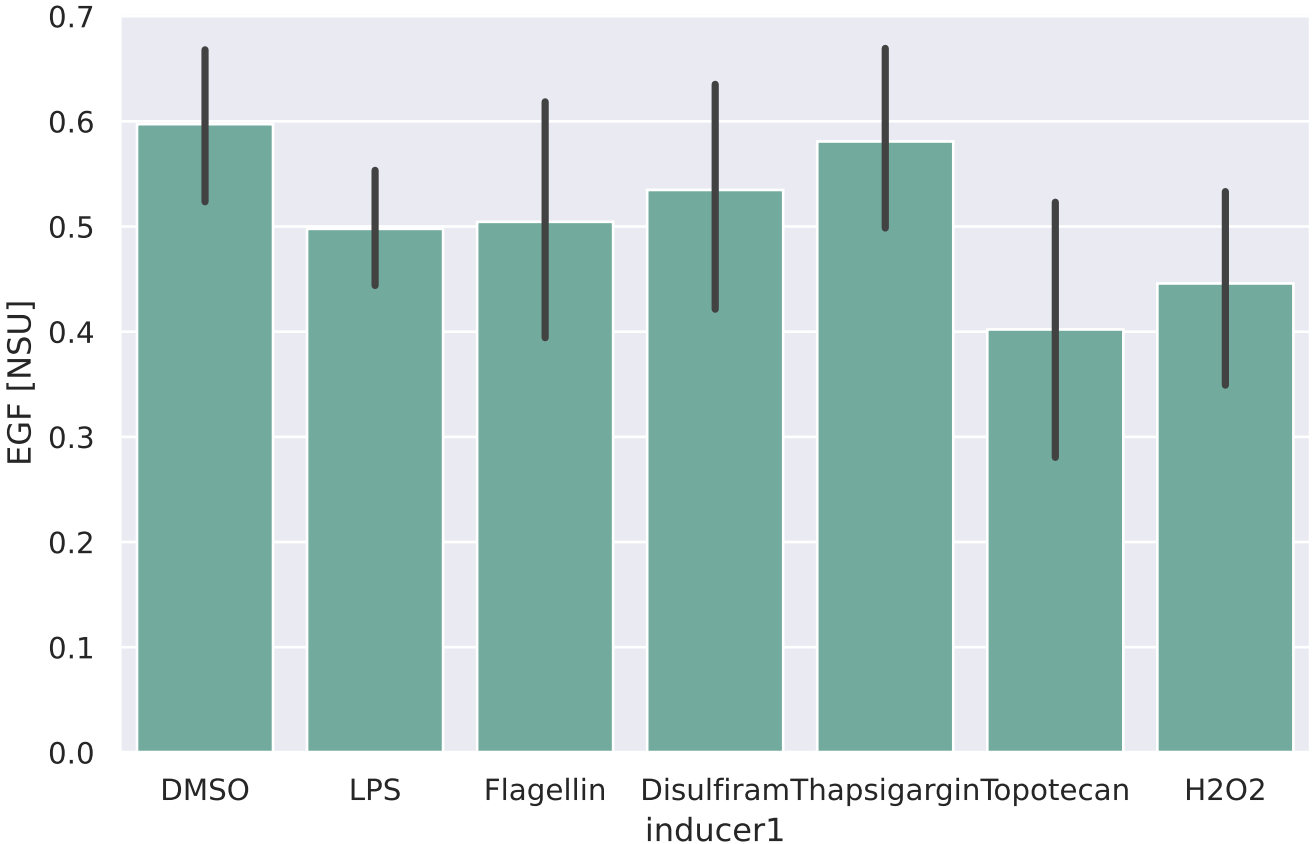
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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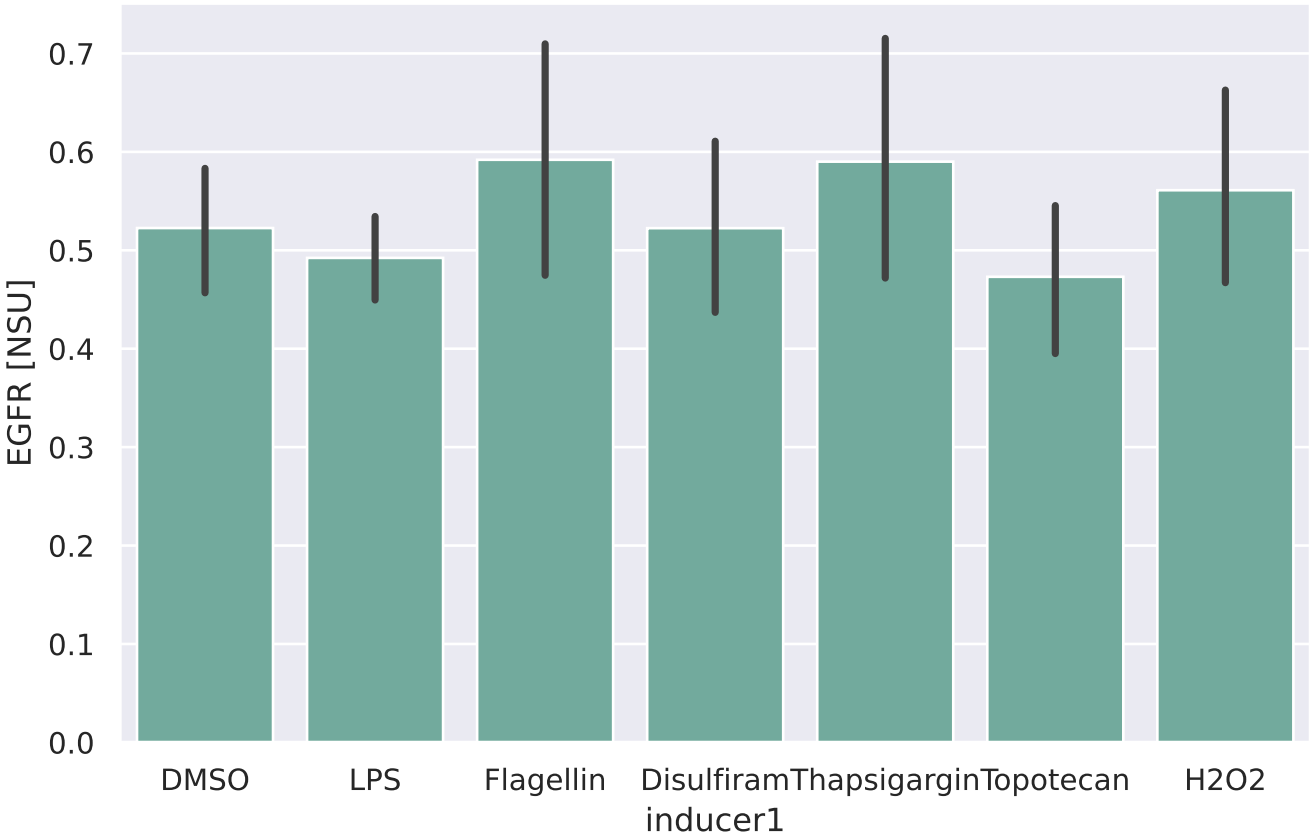
EGF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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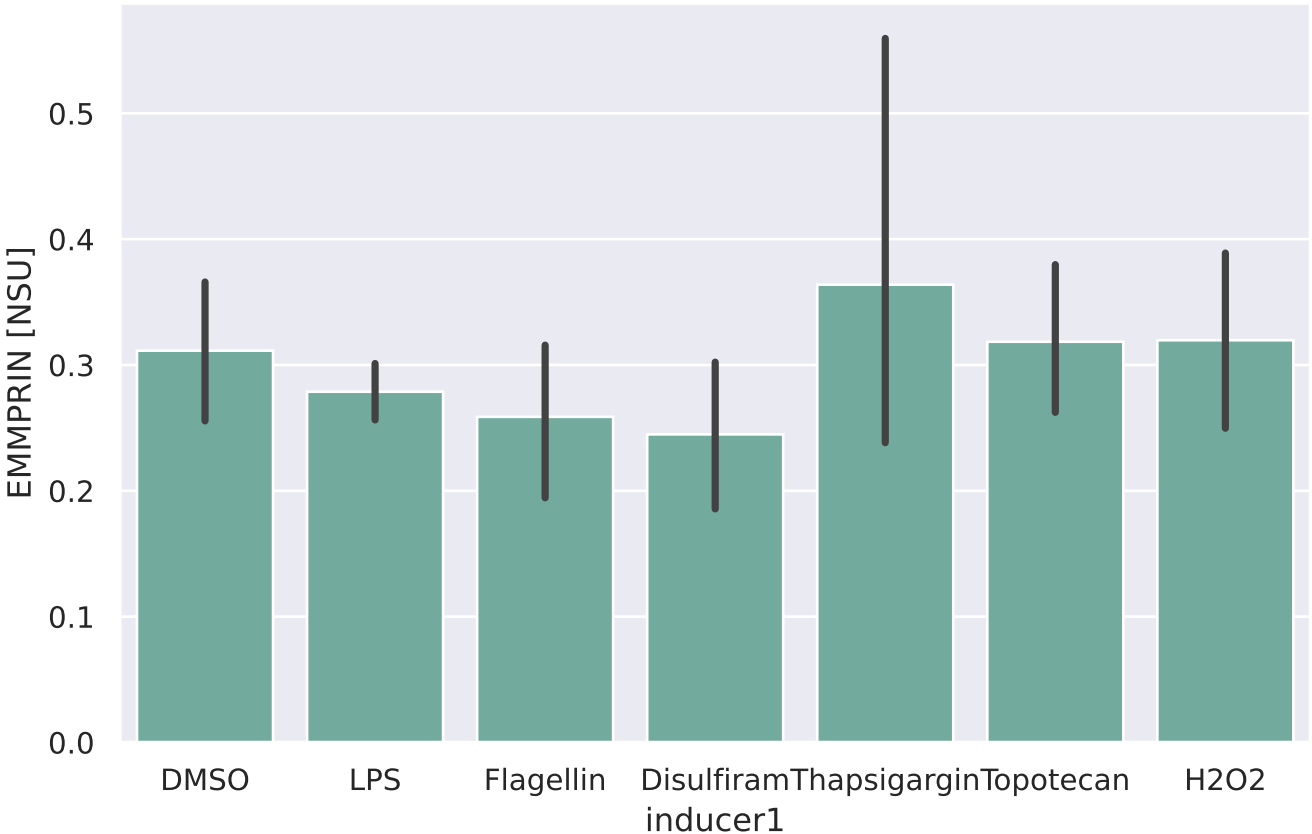
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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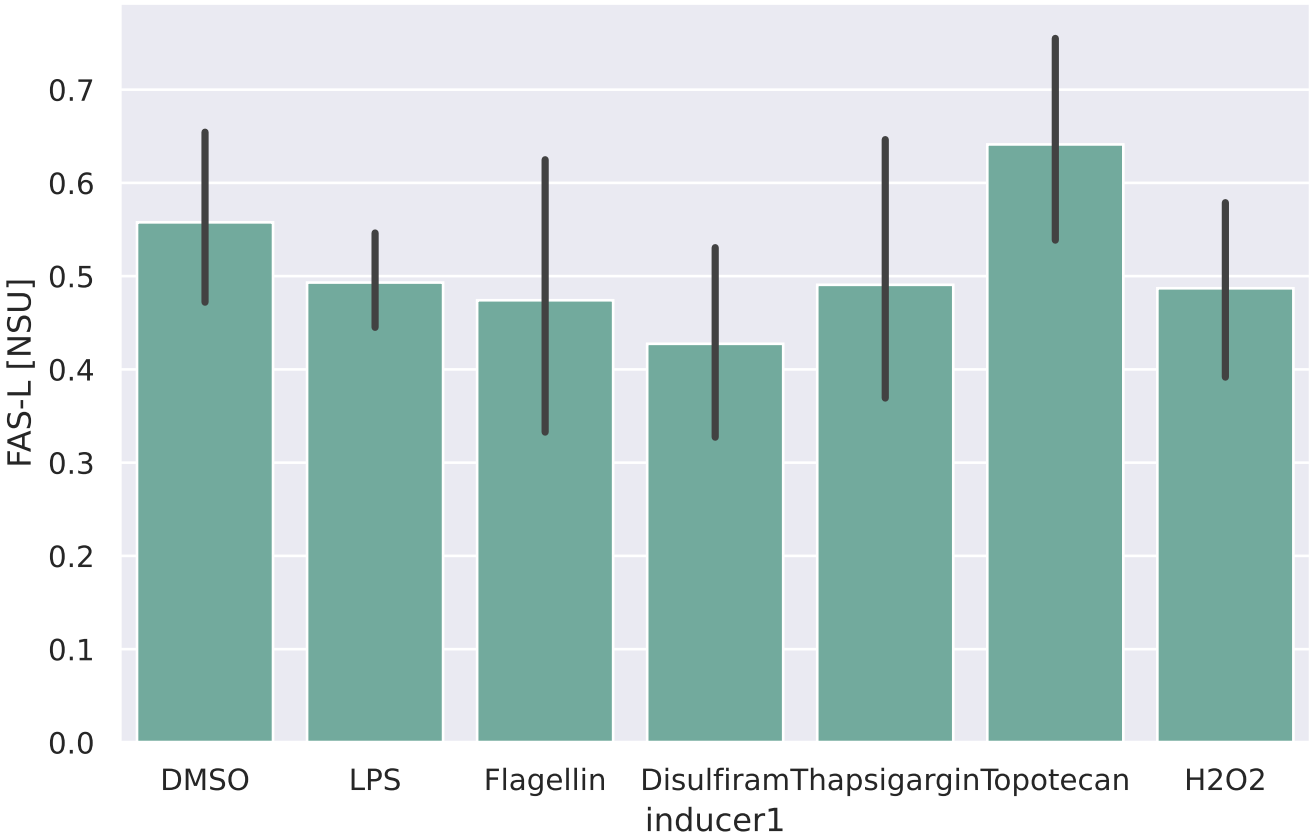
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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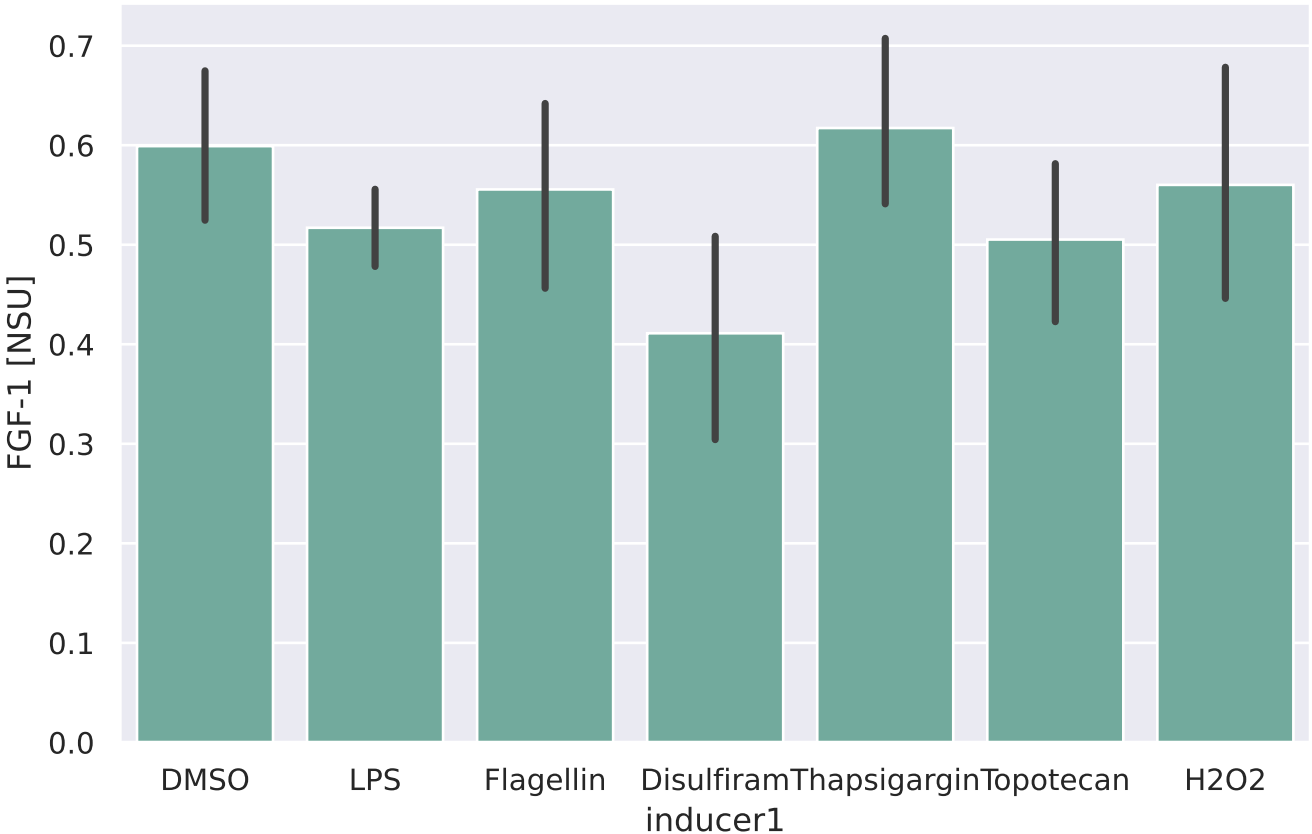
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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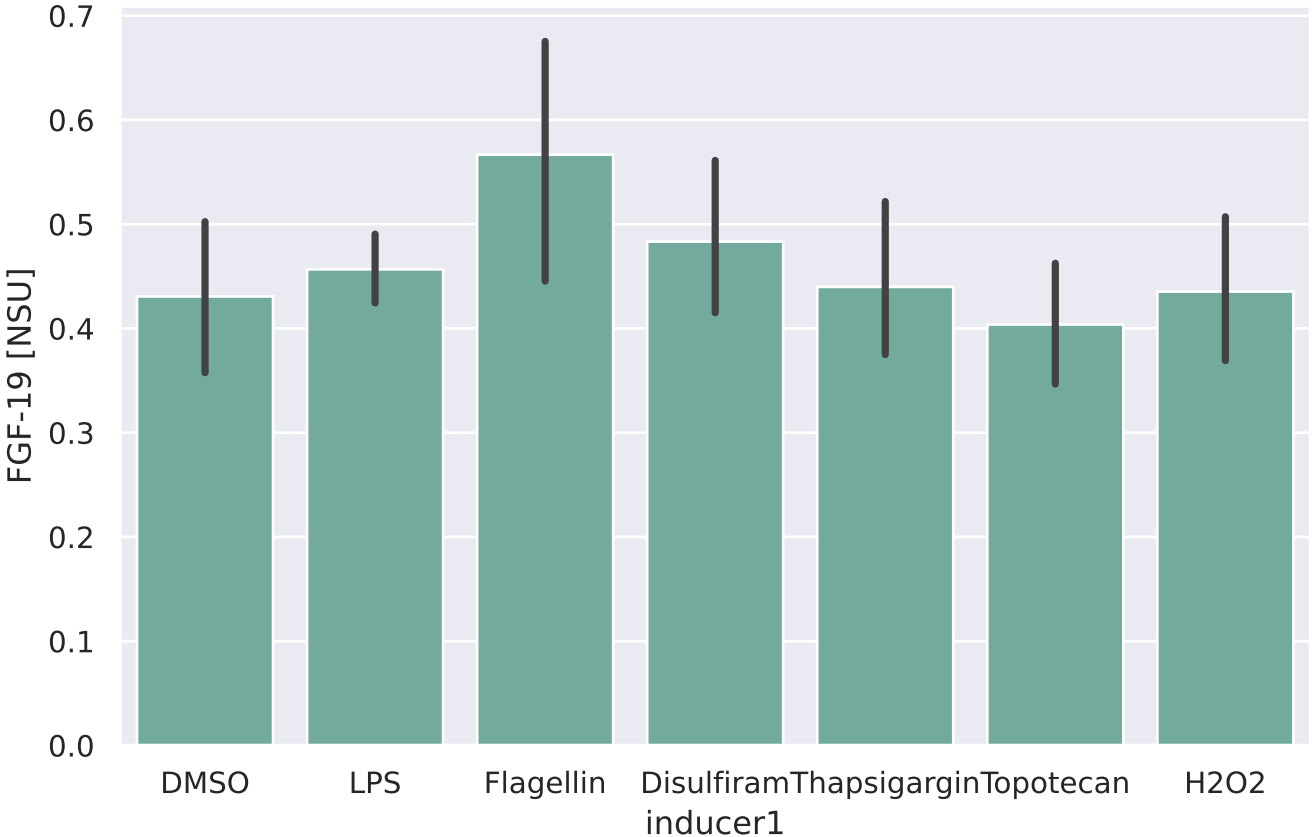
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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FGF-19 [NSU]
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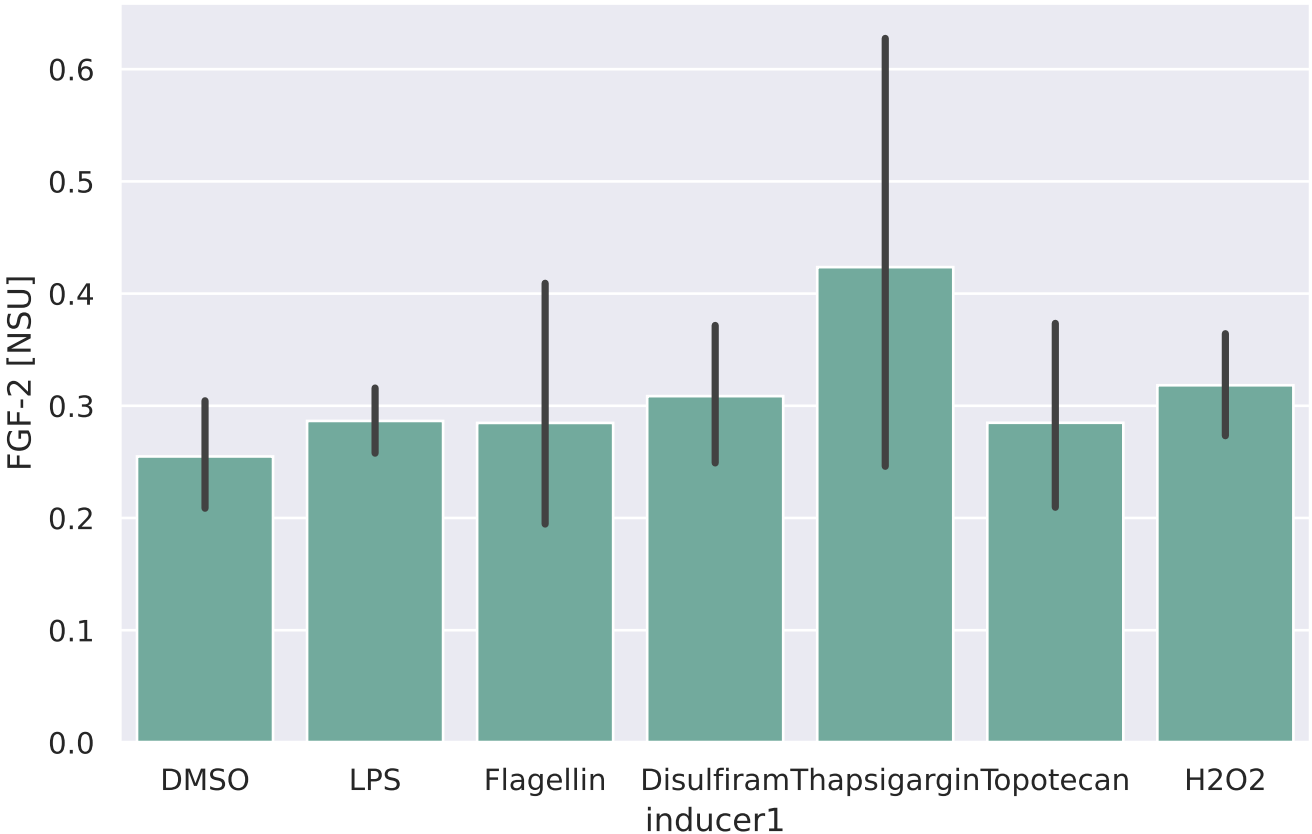
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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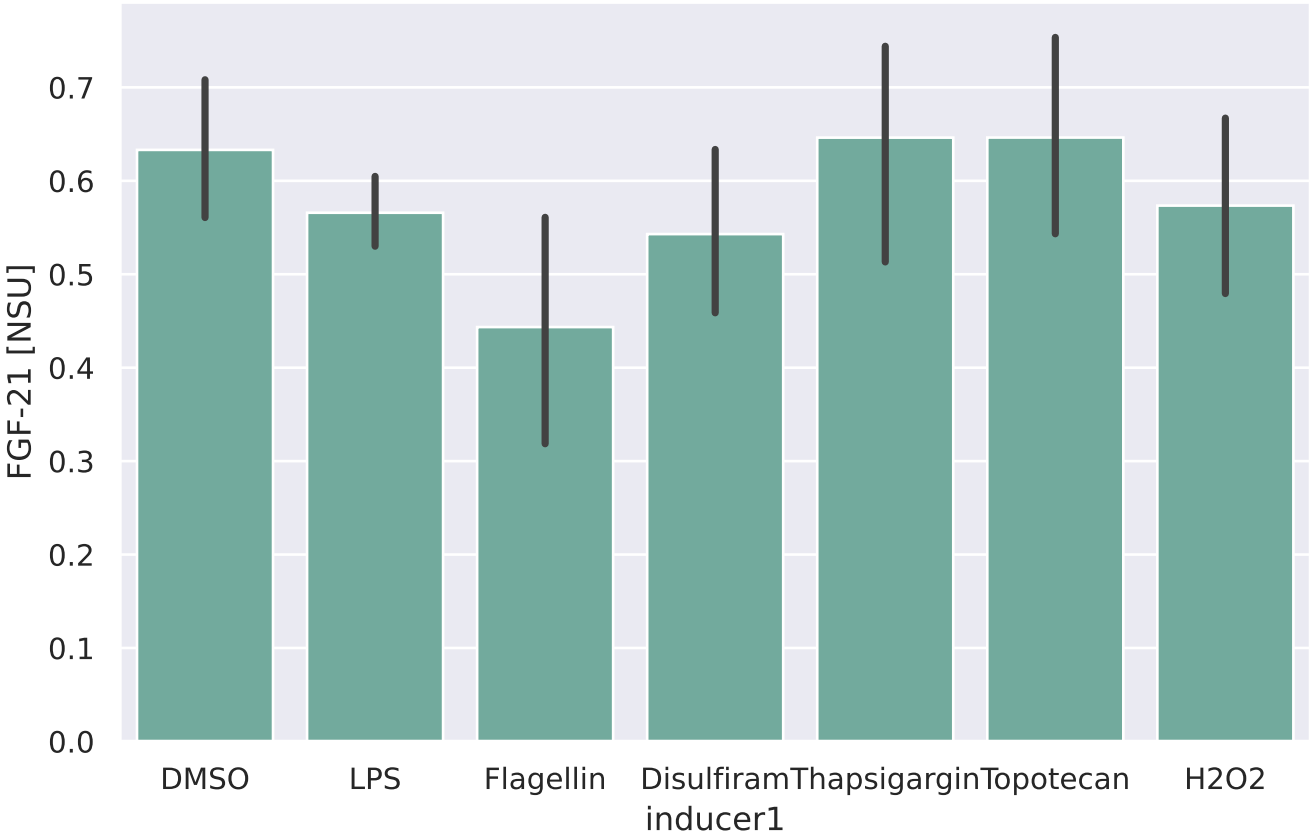
FGF-2 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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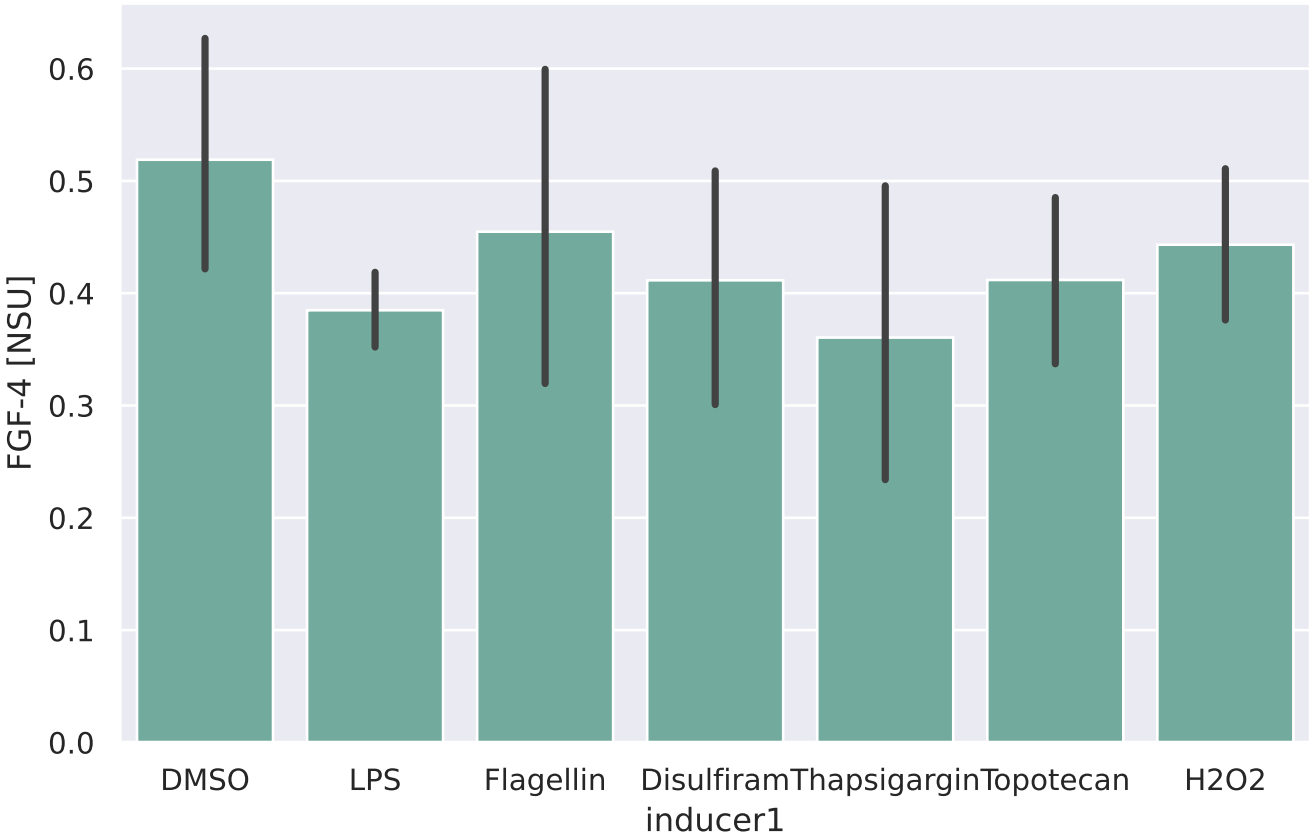
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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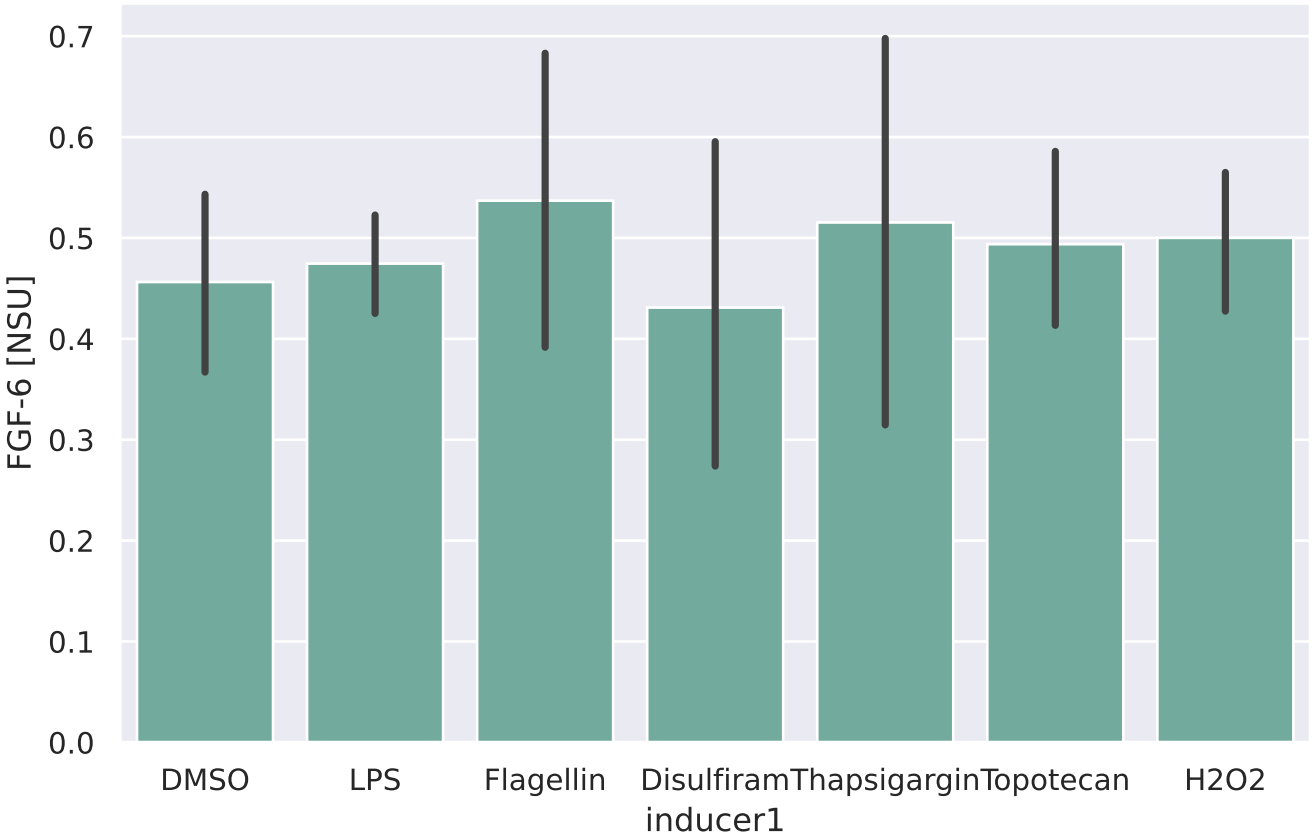
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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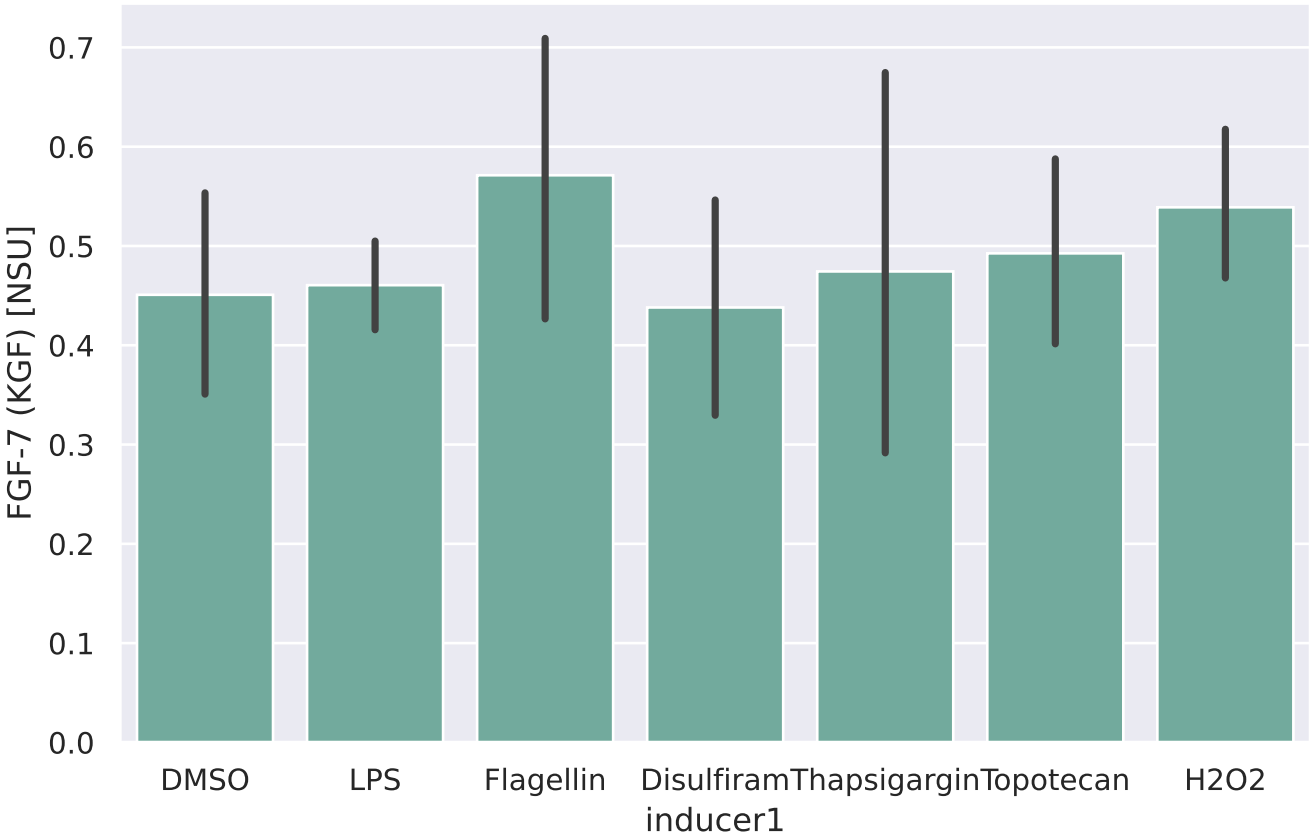
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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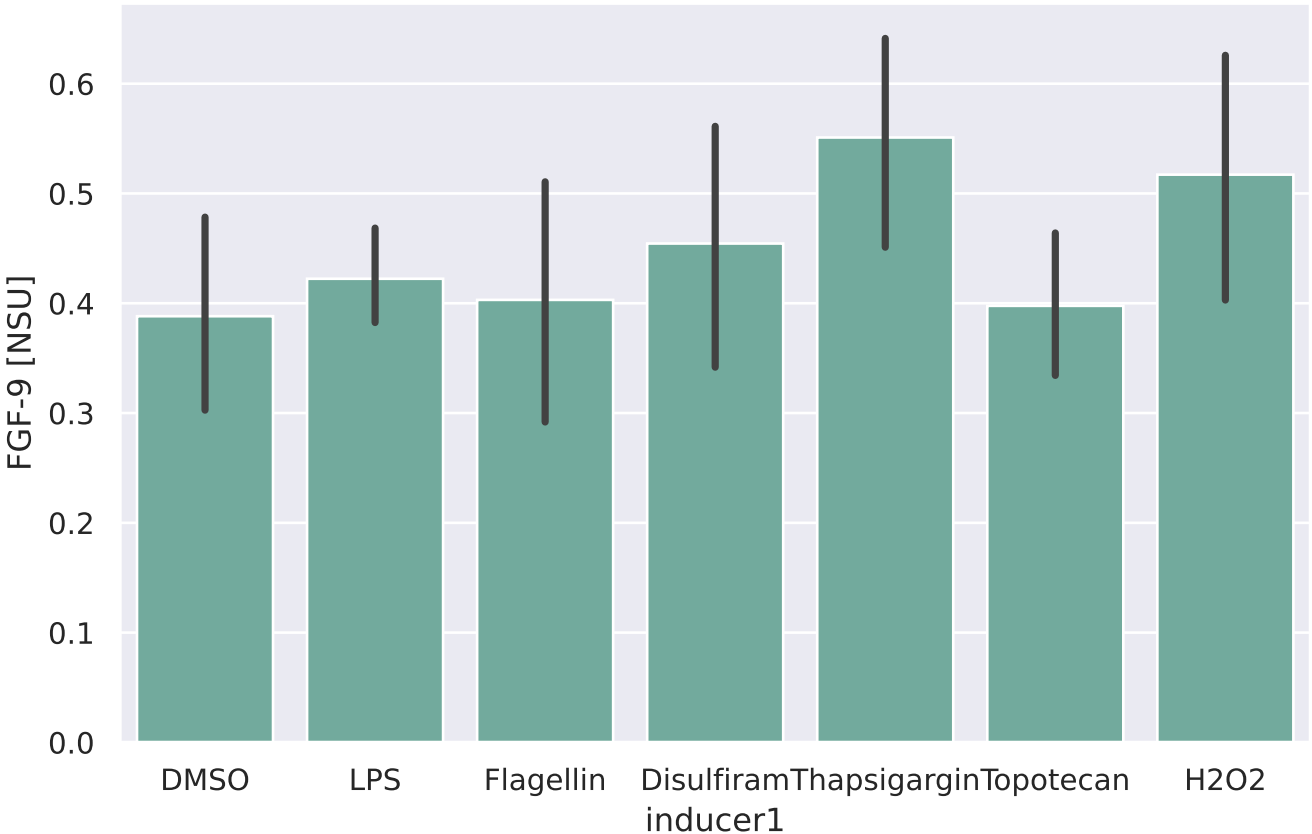
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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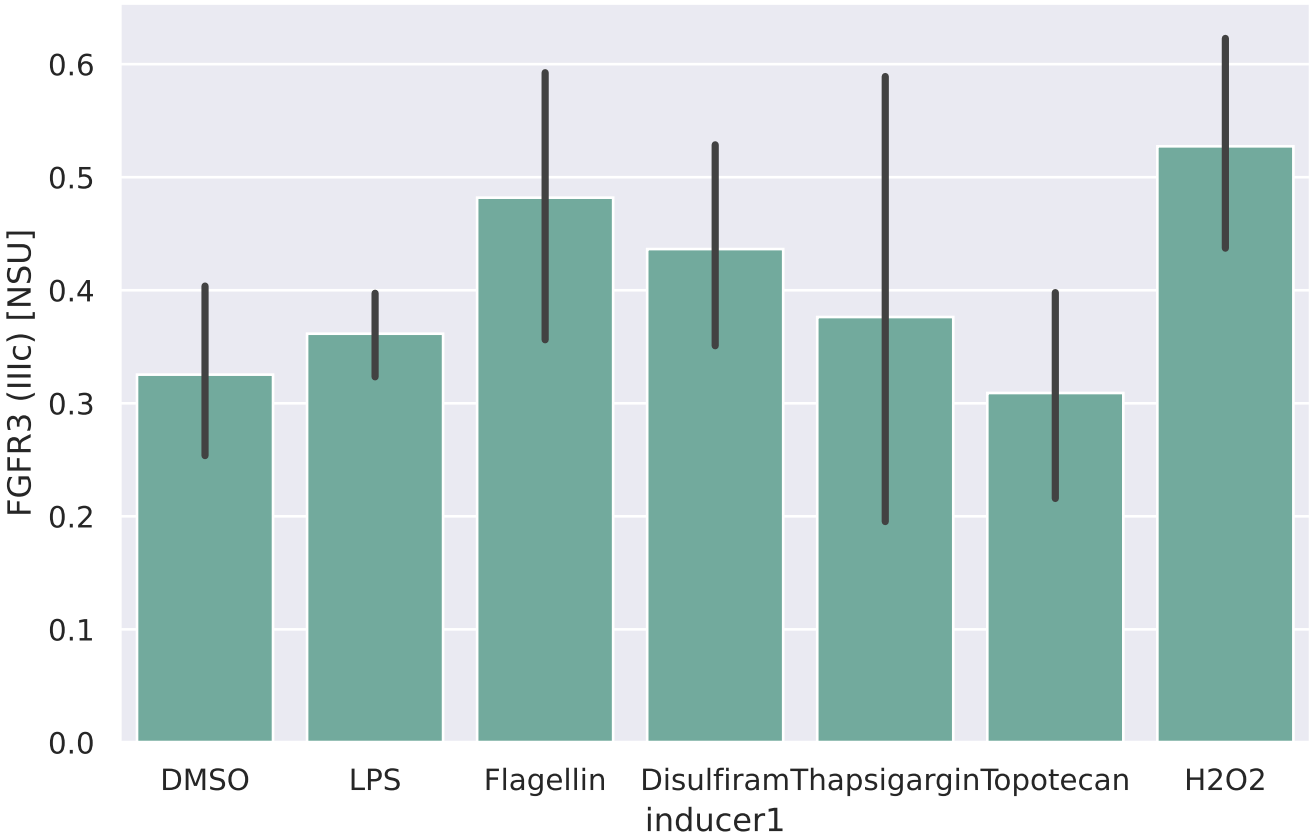
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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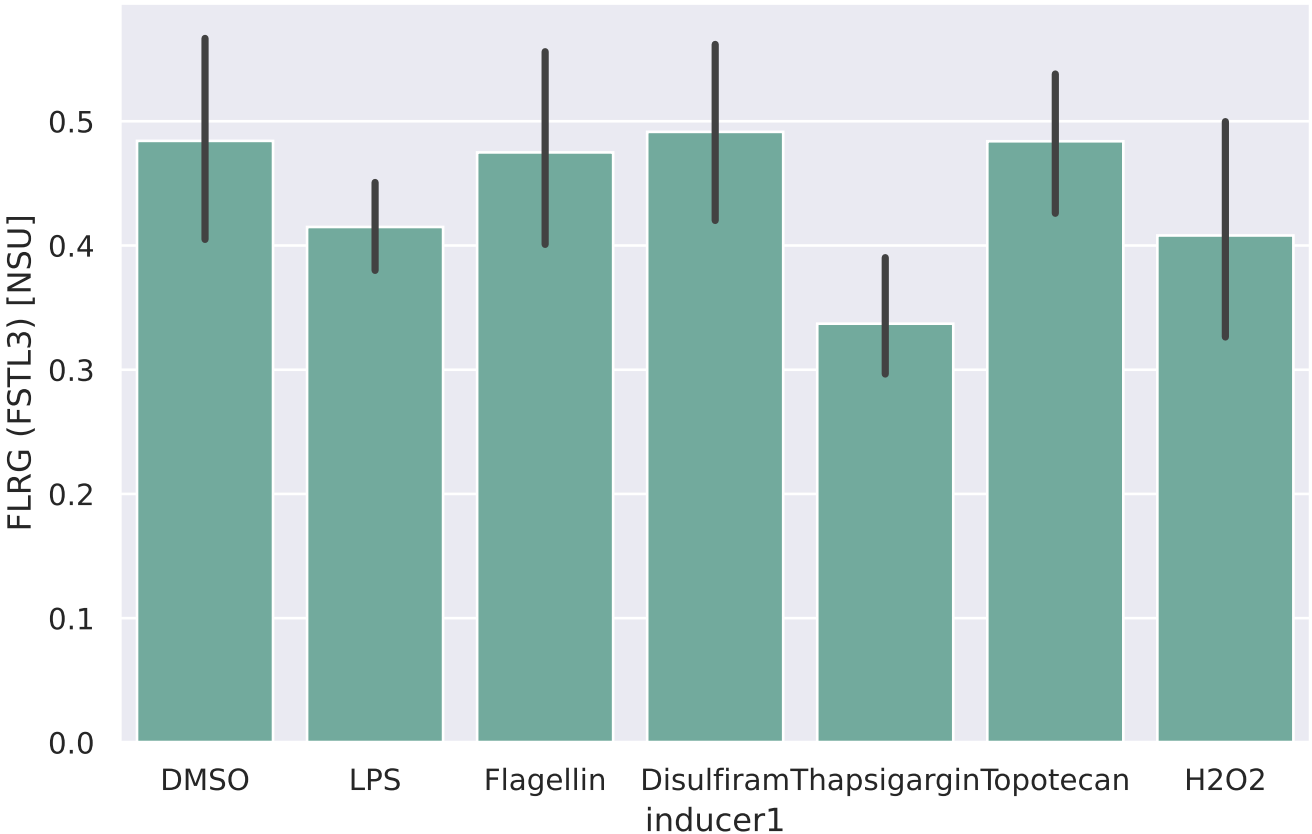
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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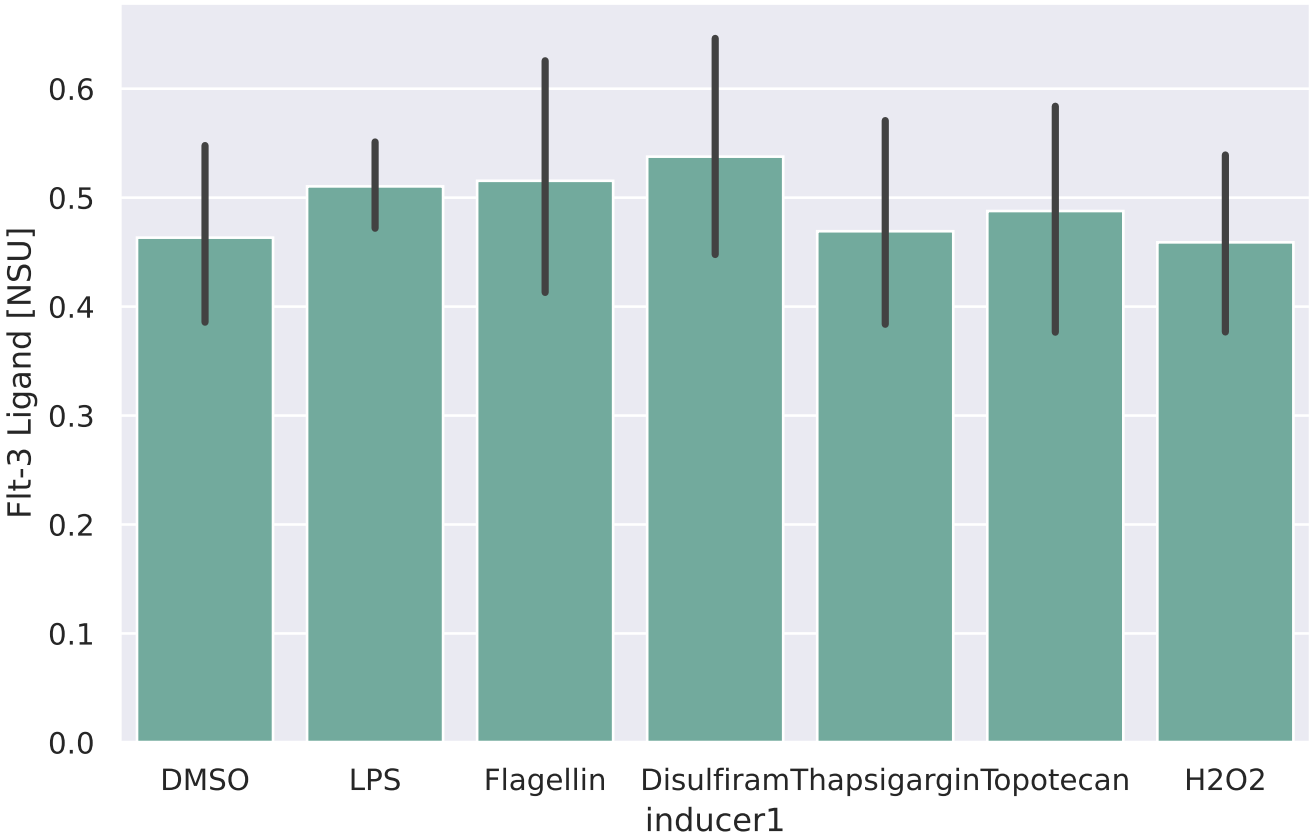
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Flt-3 Ligand [NSU]
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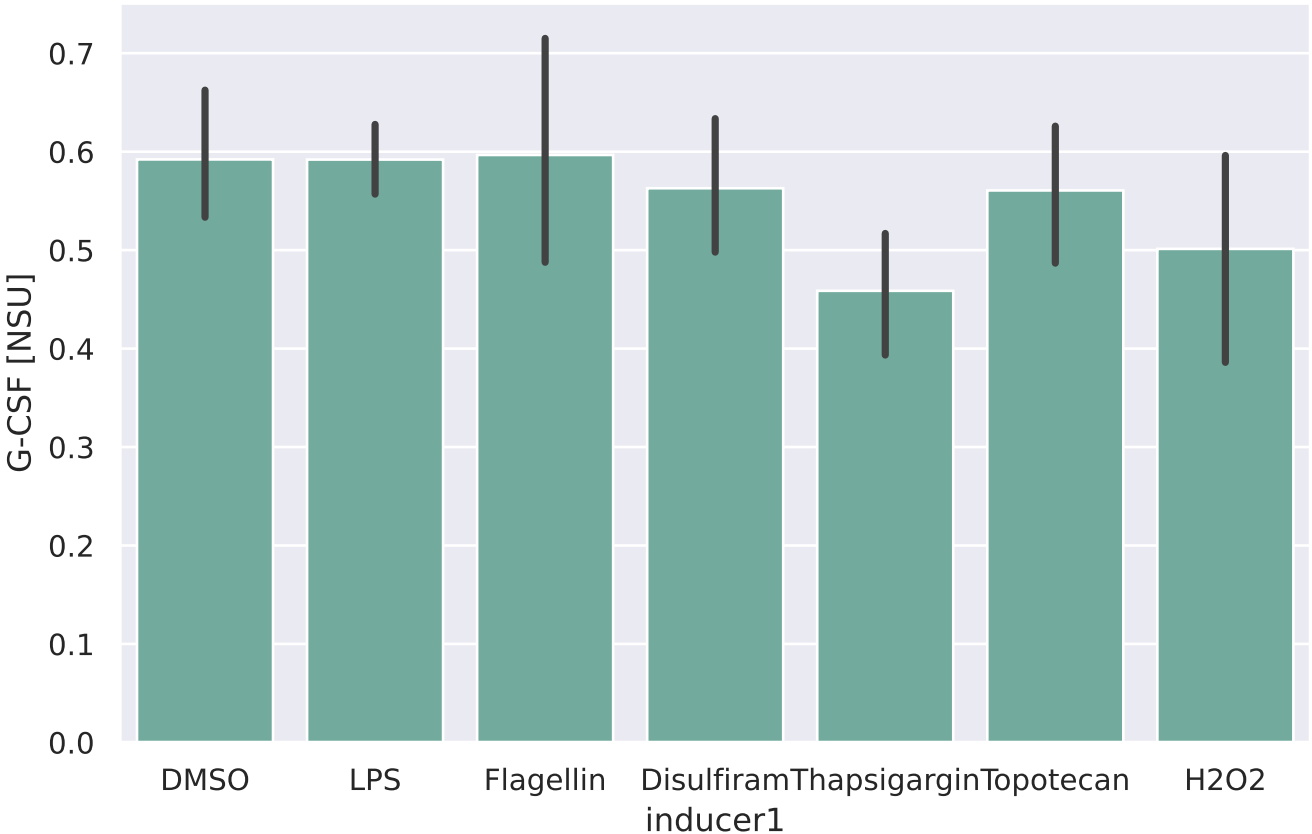
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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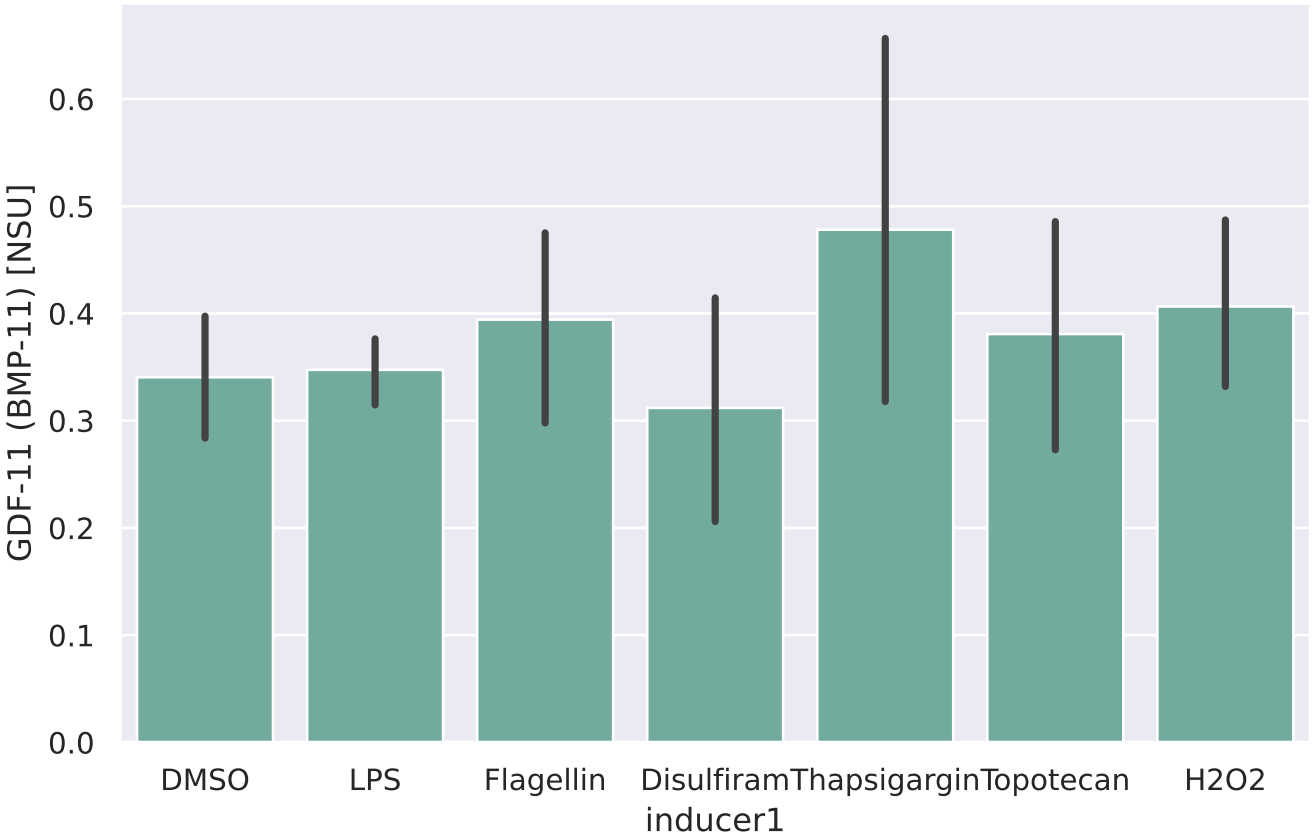
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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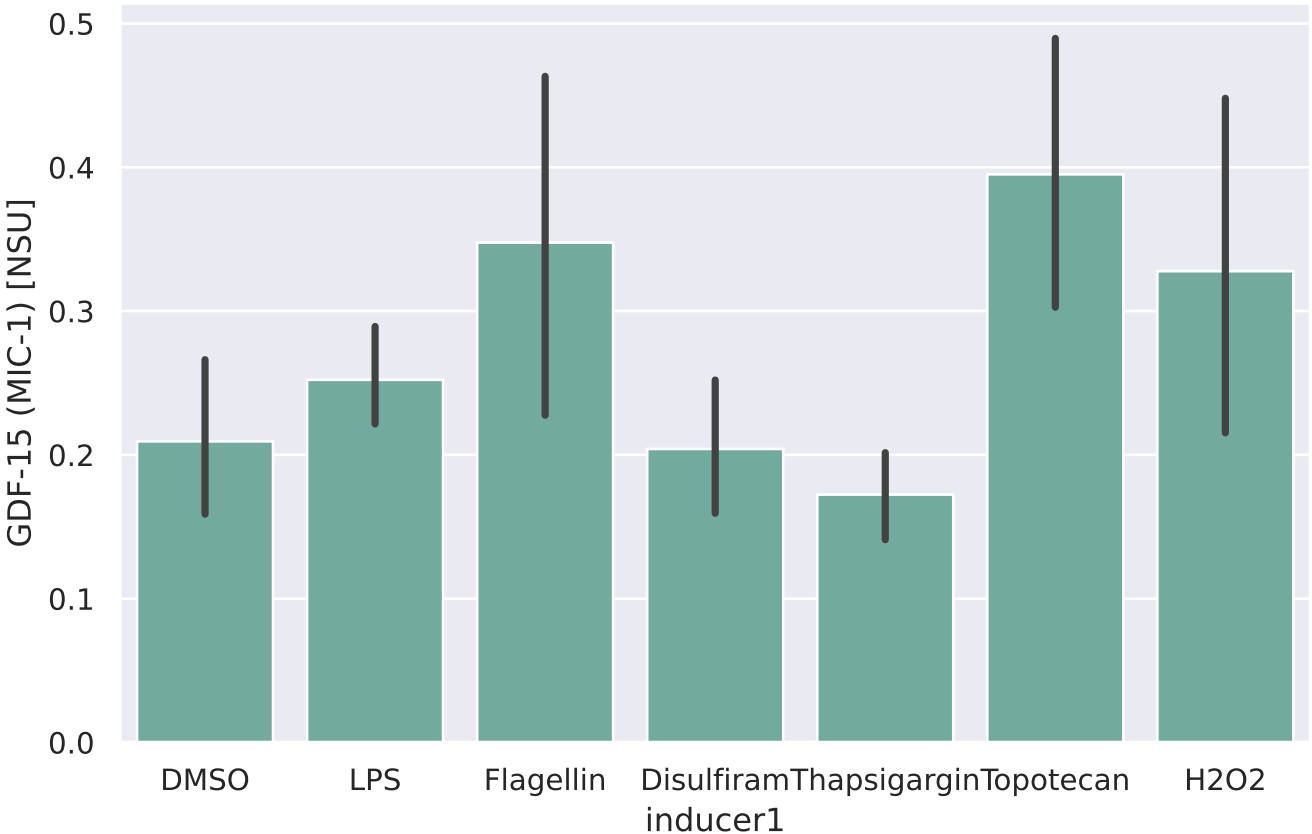
0.6
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
0.1
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GDF-15 (MIC-1) [NSU]
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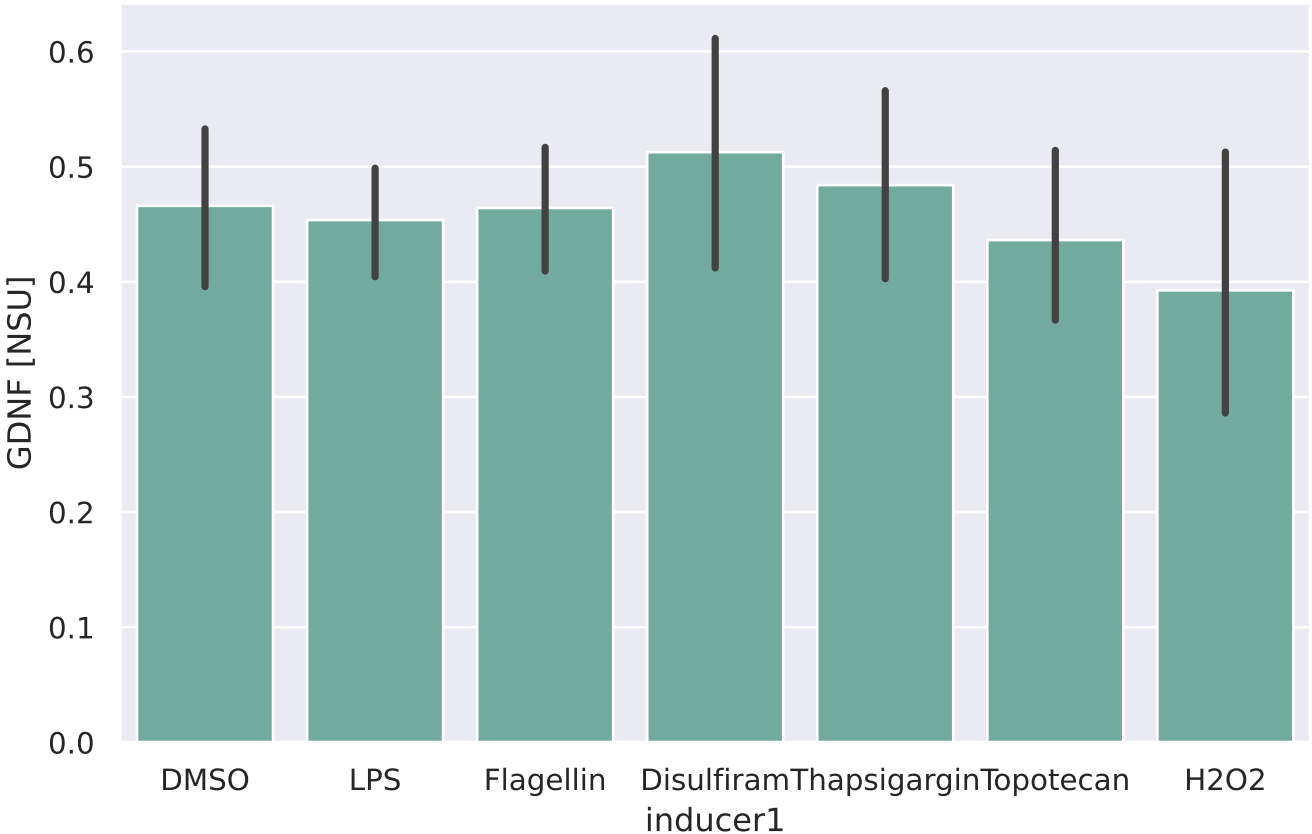
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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GDNF [NSU]
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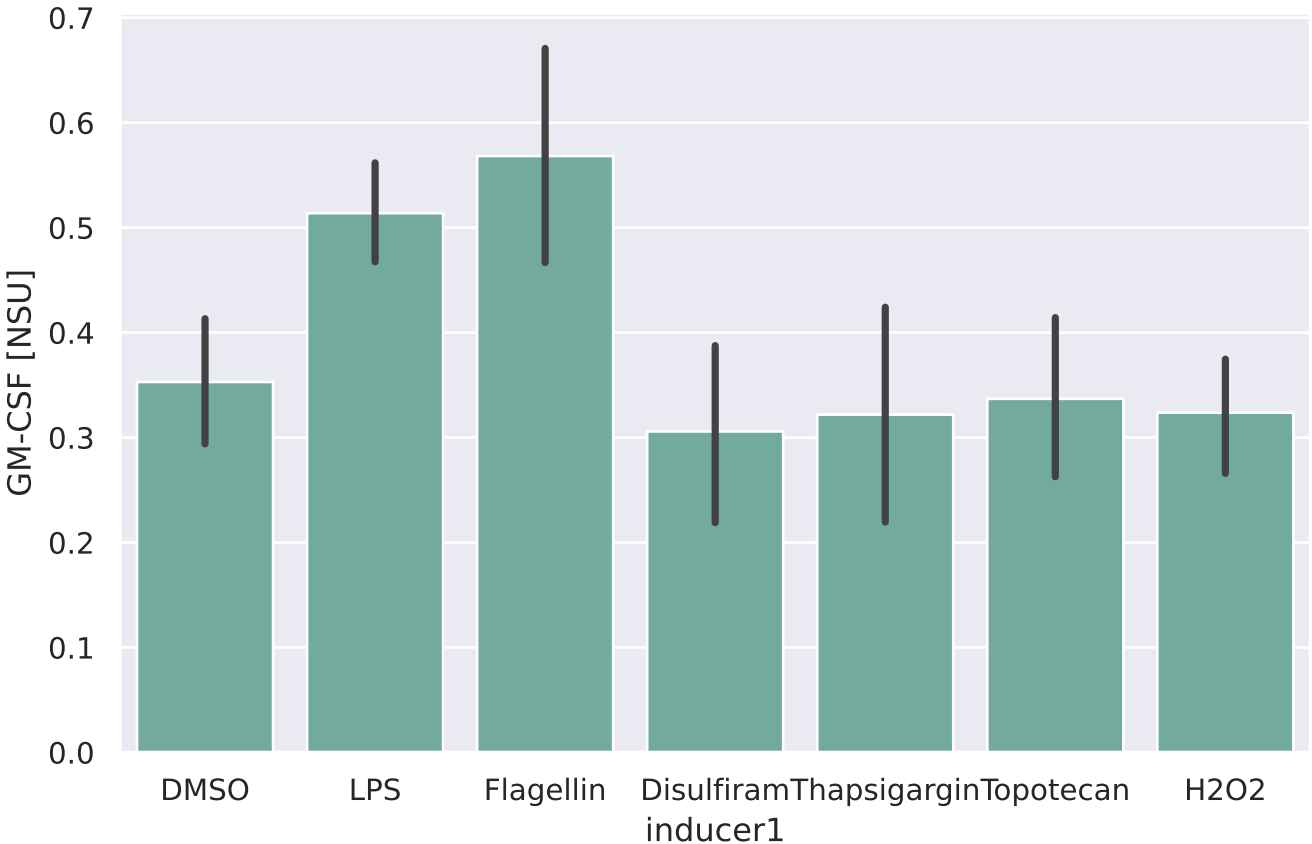
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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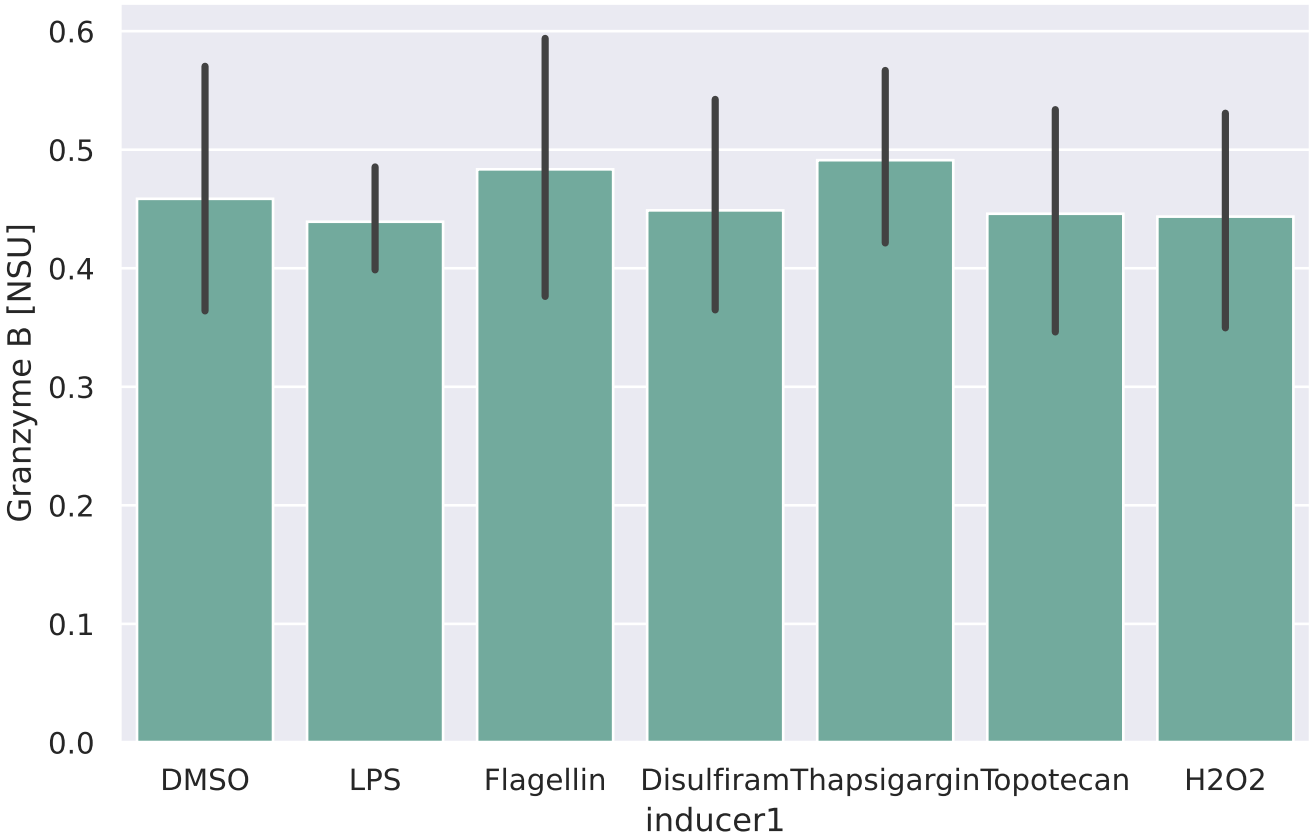
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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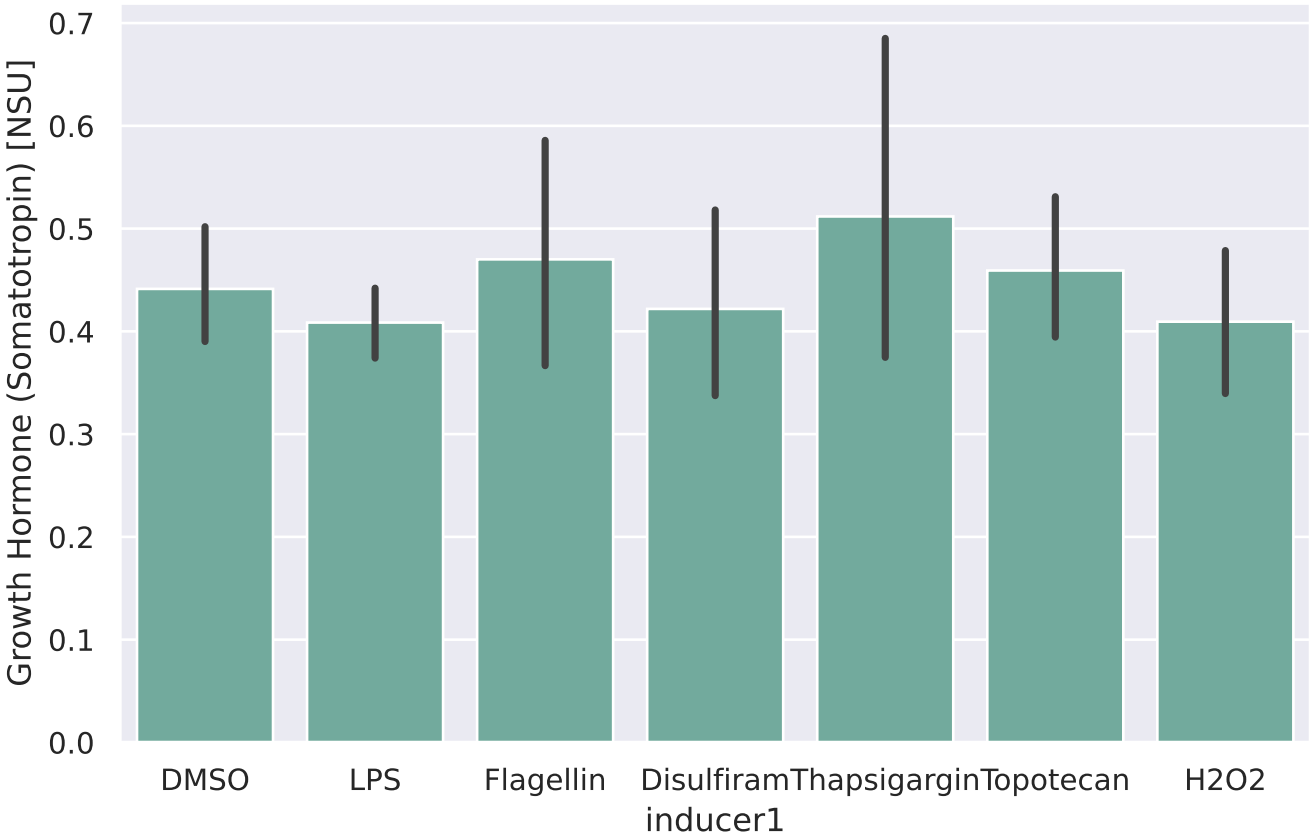
0.4
0.3
0.2
0.1
0.0
Granzyme B [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Growth Hormone (Somatotropin) [NSU]
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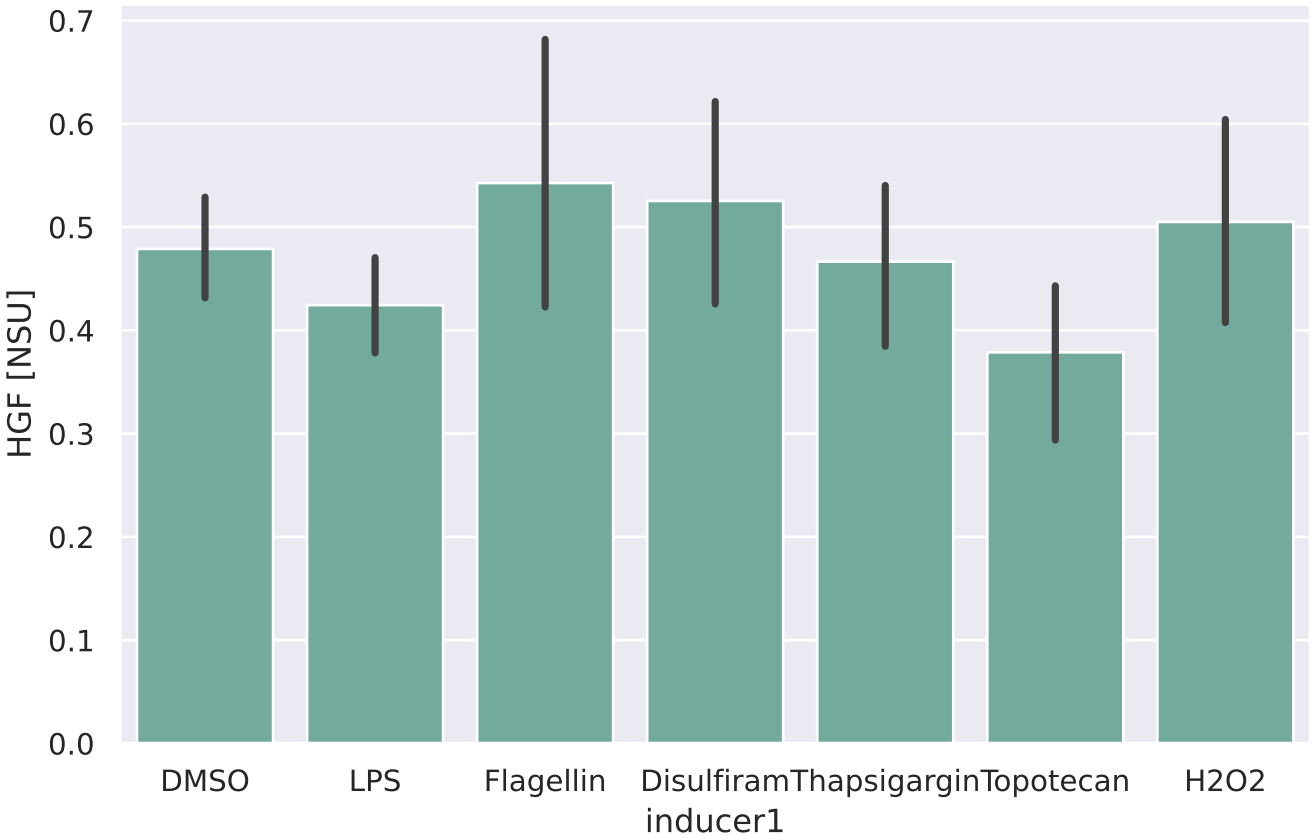
0.0
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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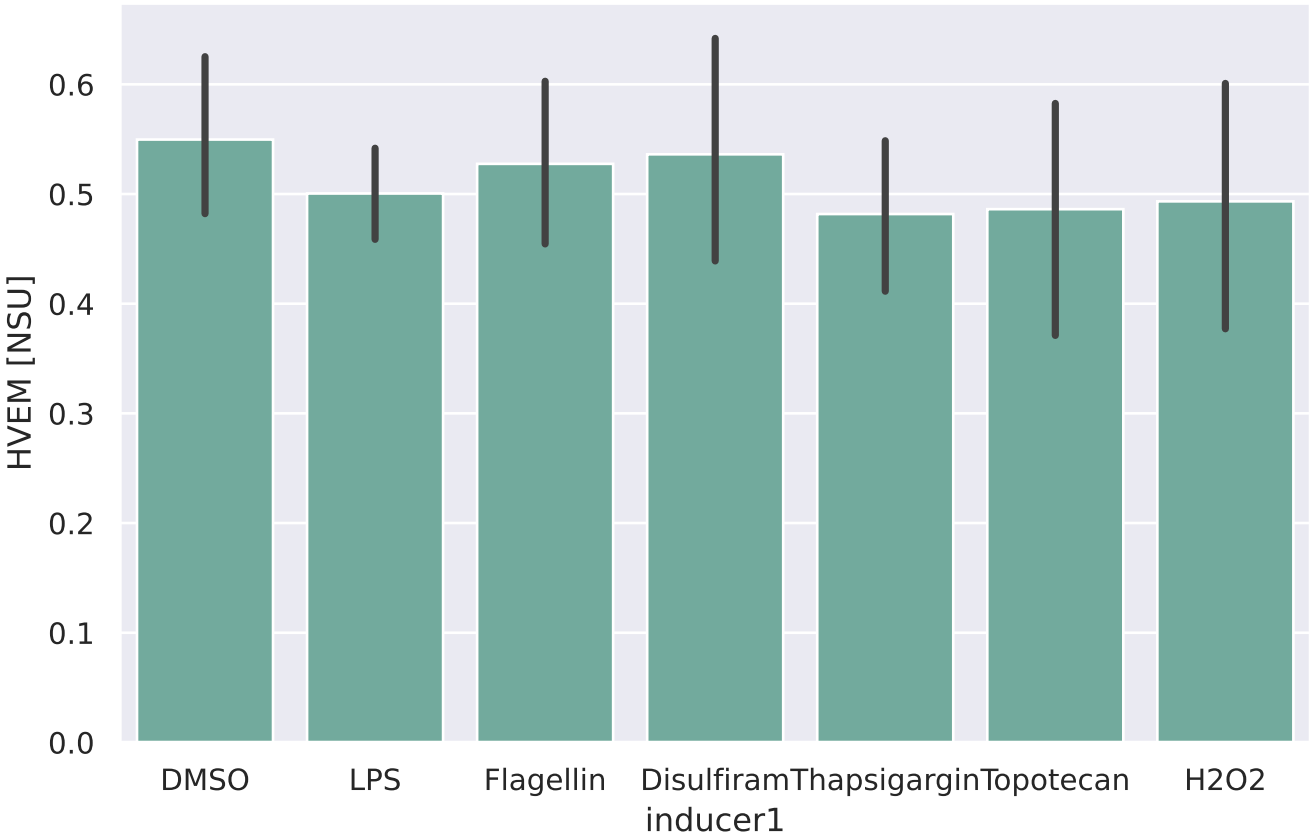
HGF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.4
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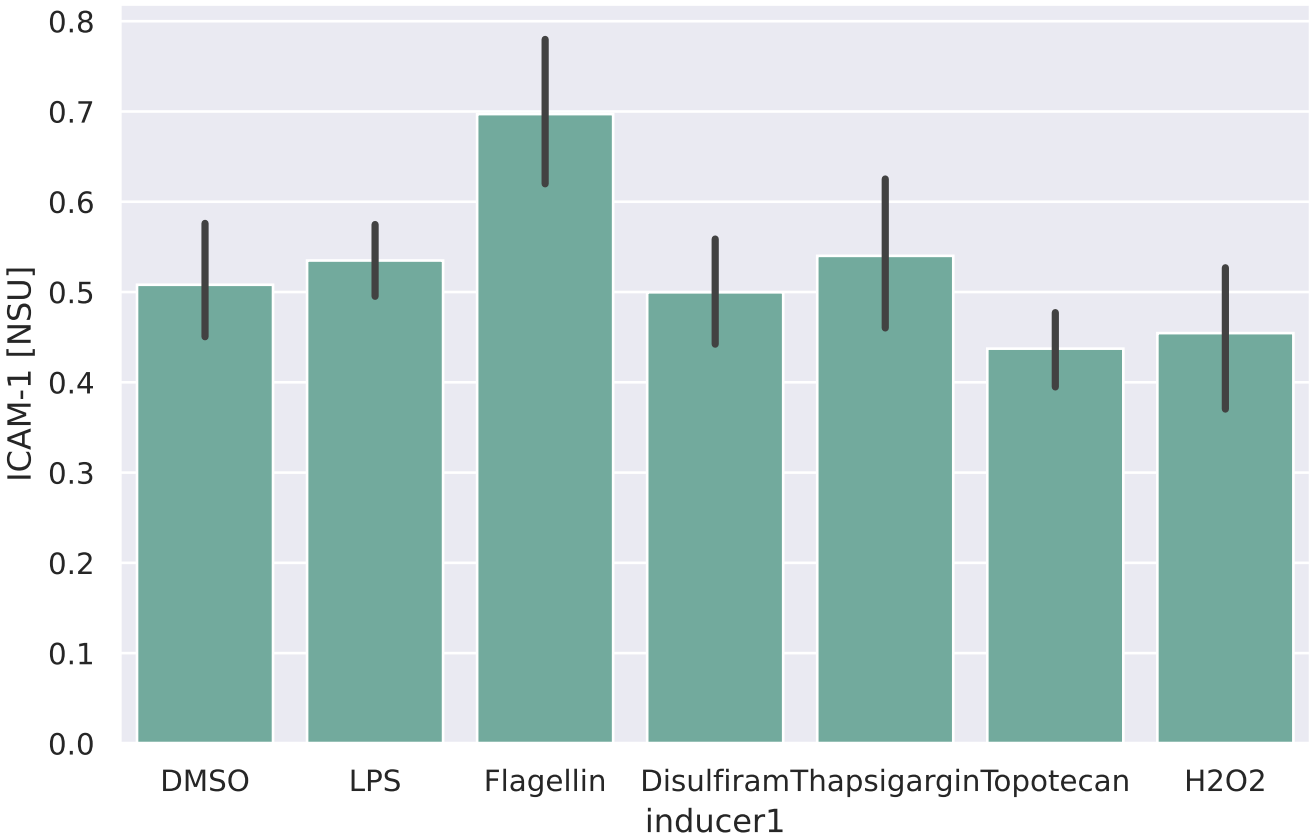
HVEM [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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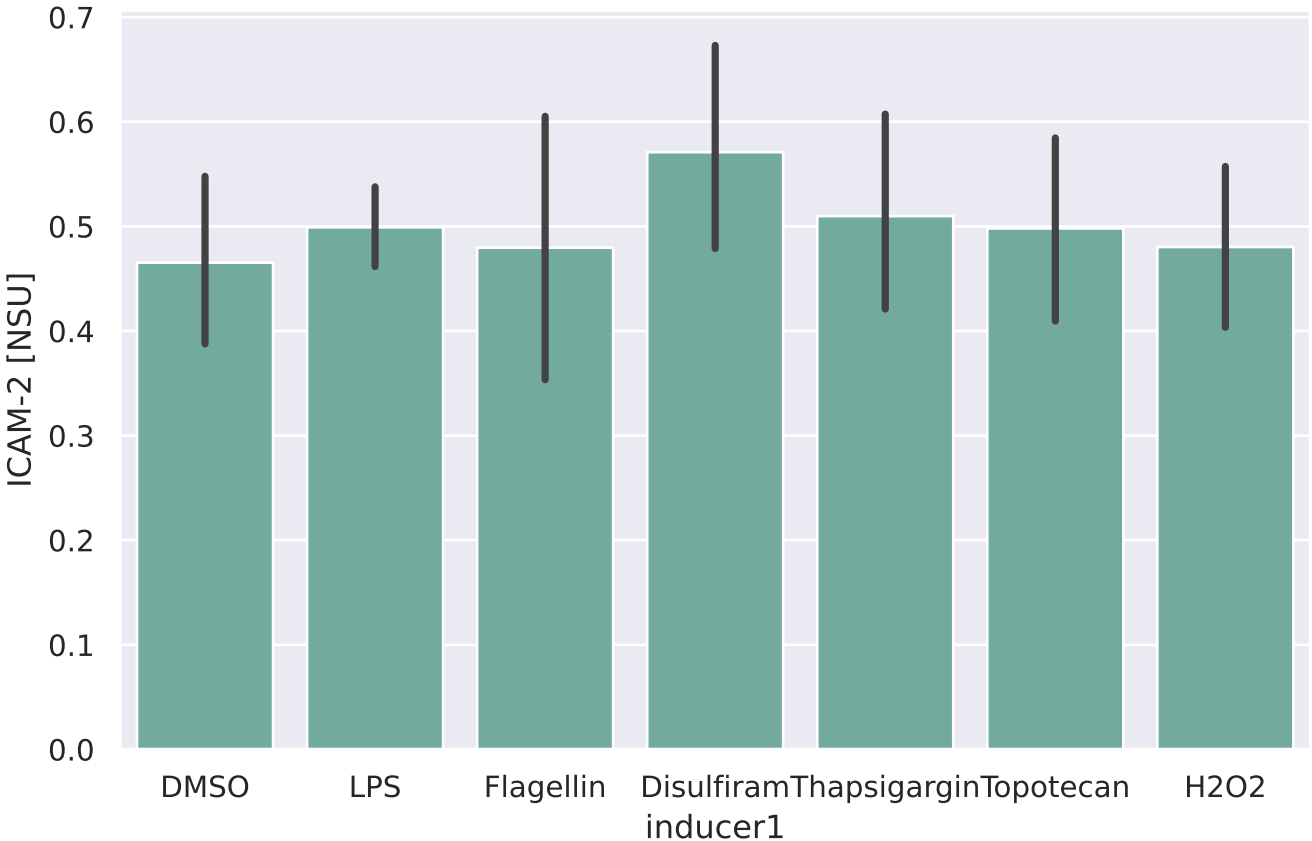
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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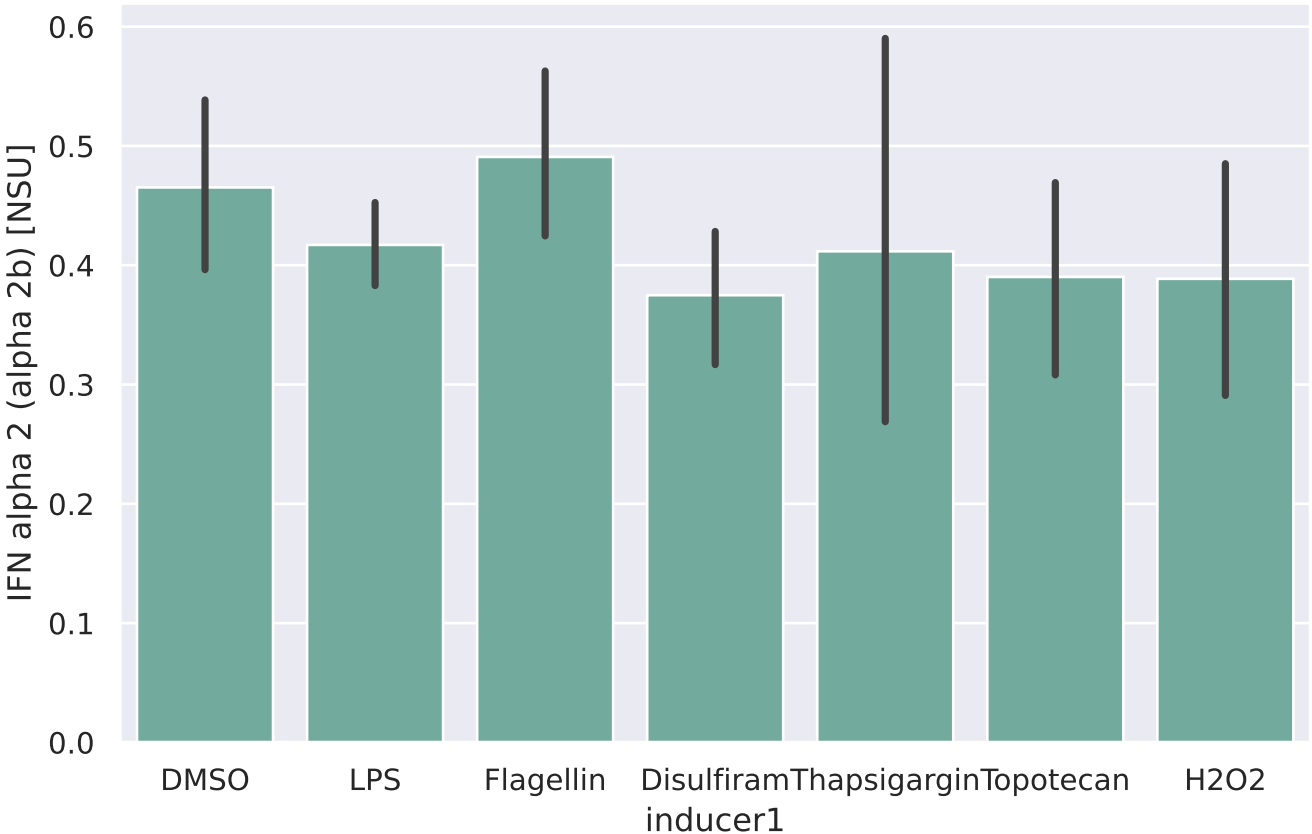
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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IFN alpha 2 (alpha 2b) [NSU]
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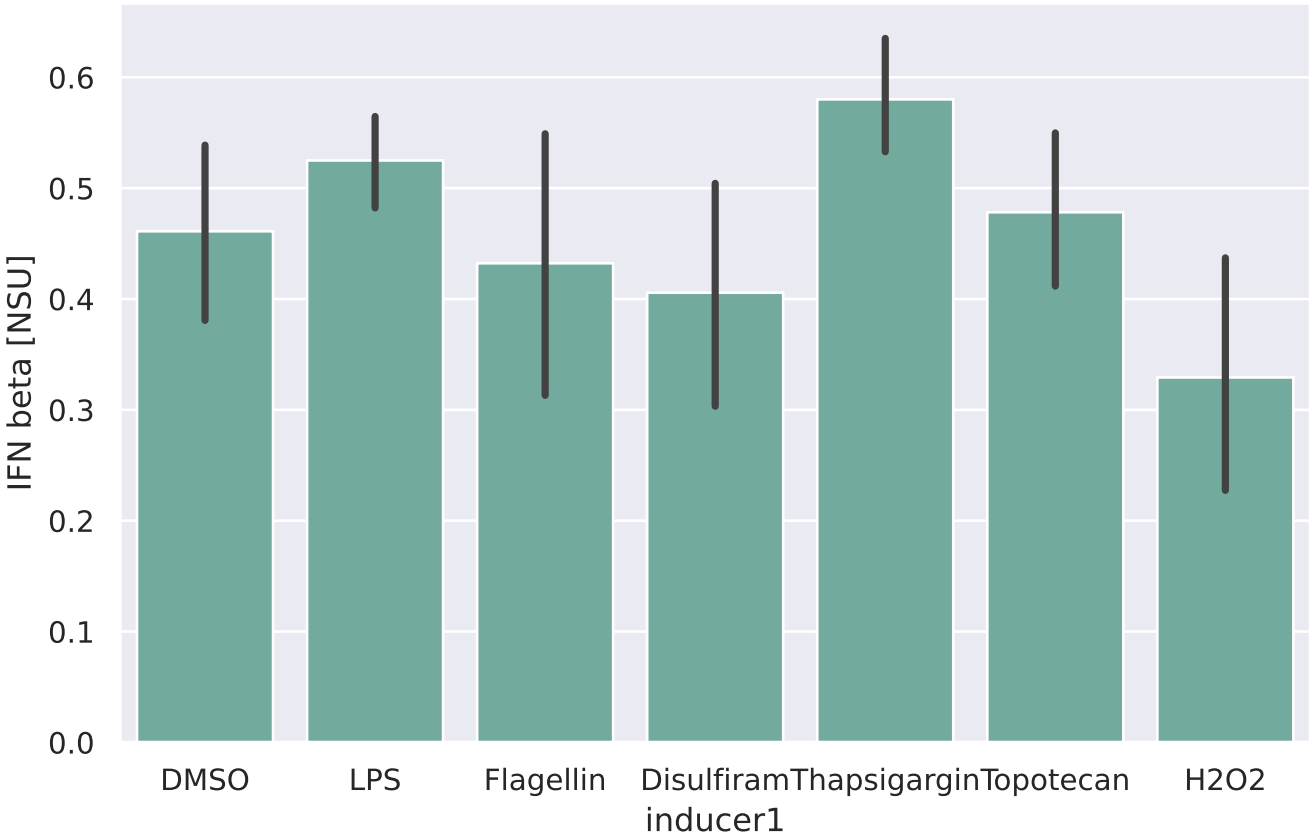
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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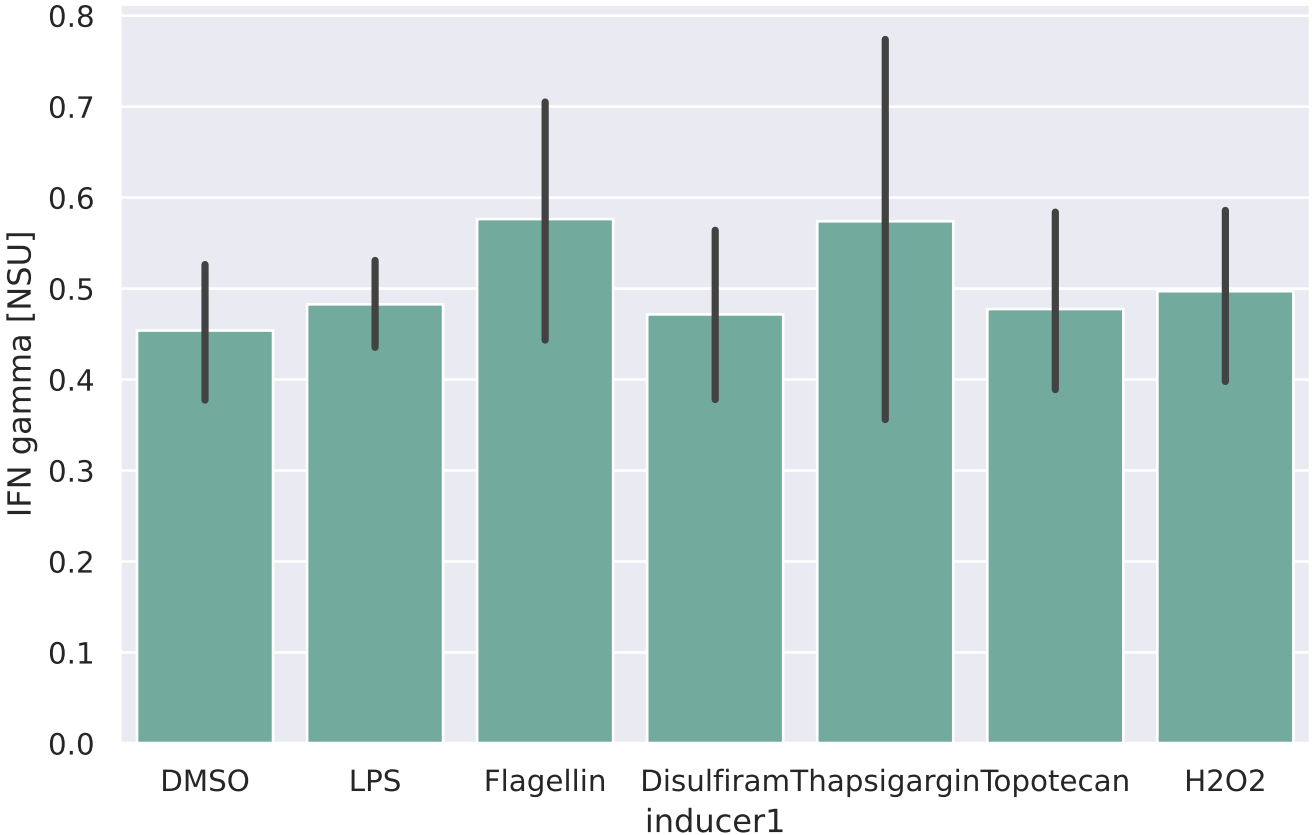
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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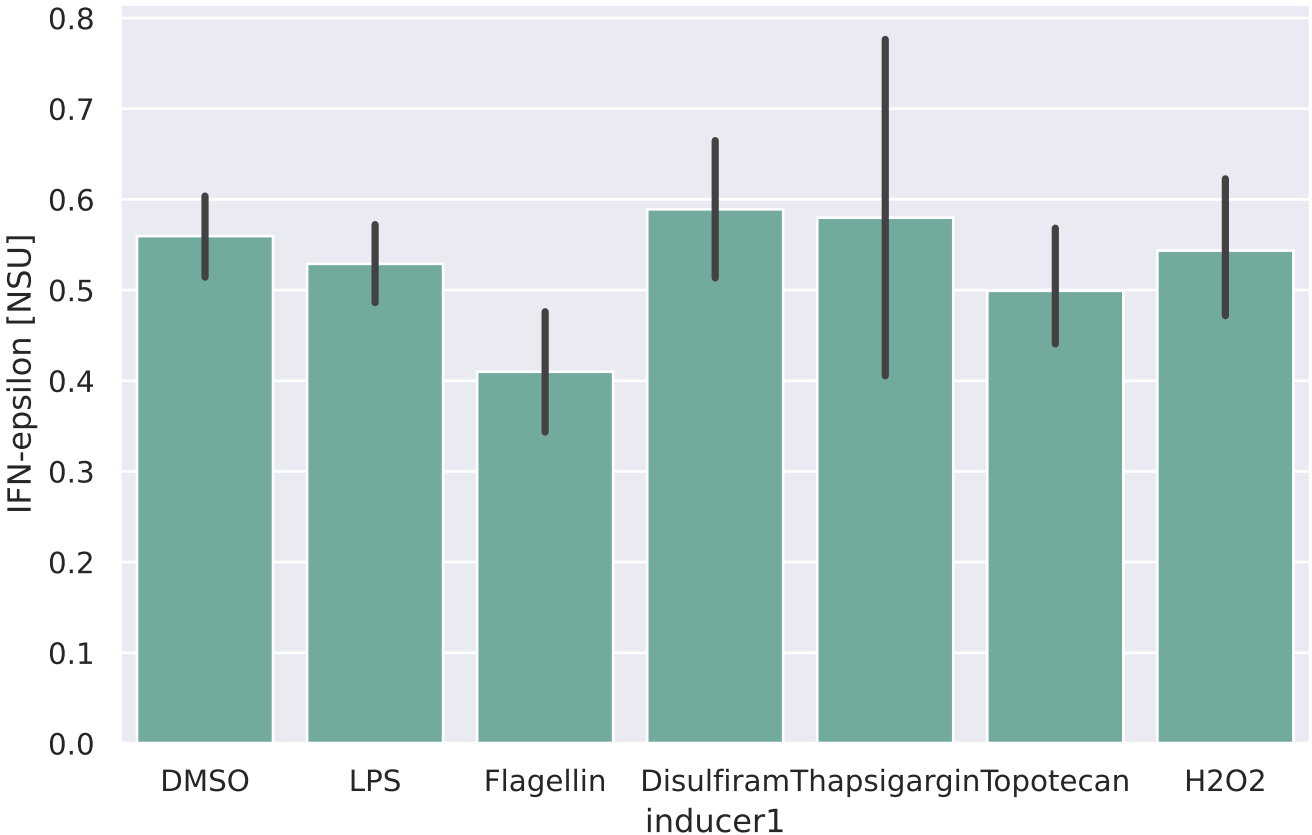
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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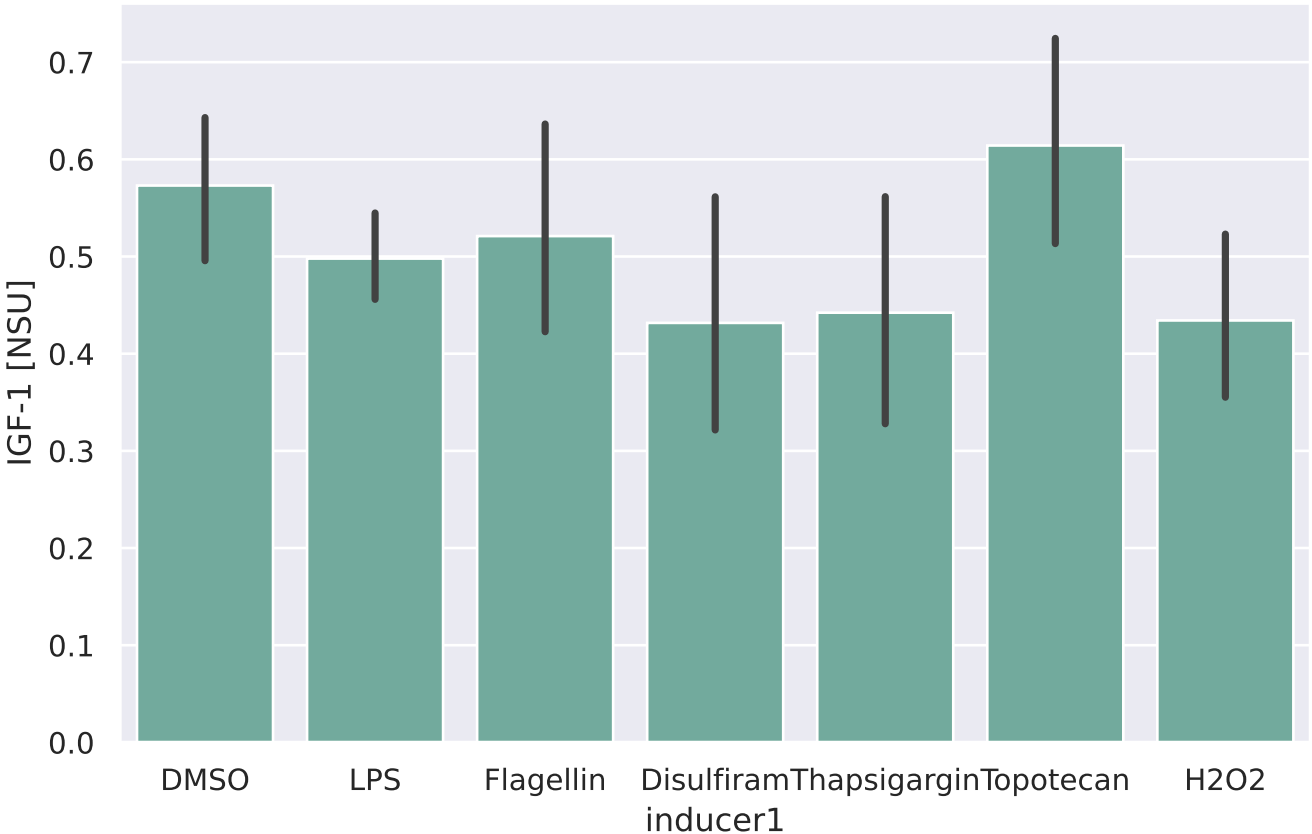
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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IGF-1 [NSU]
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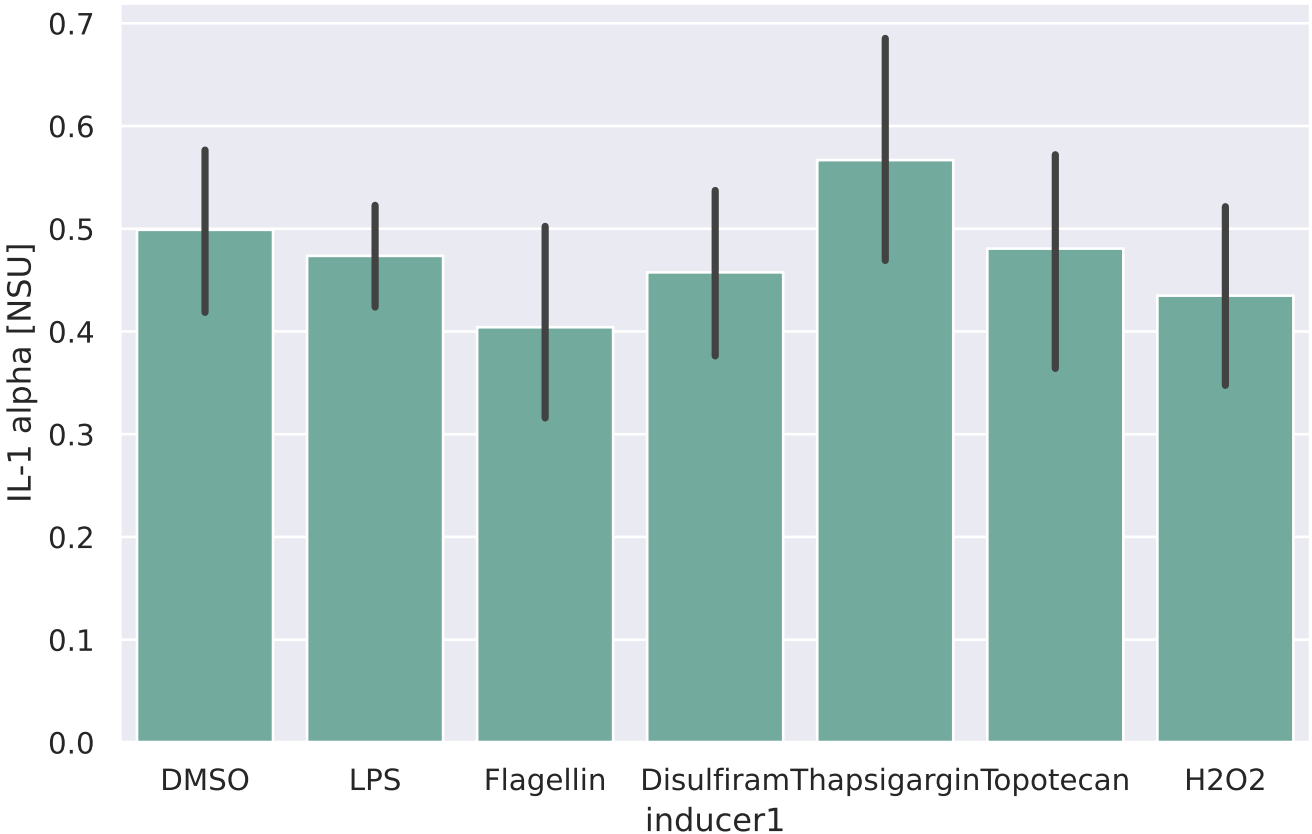
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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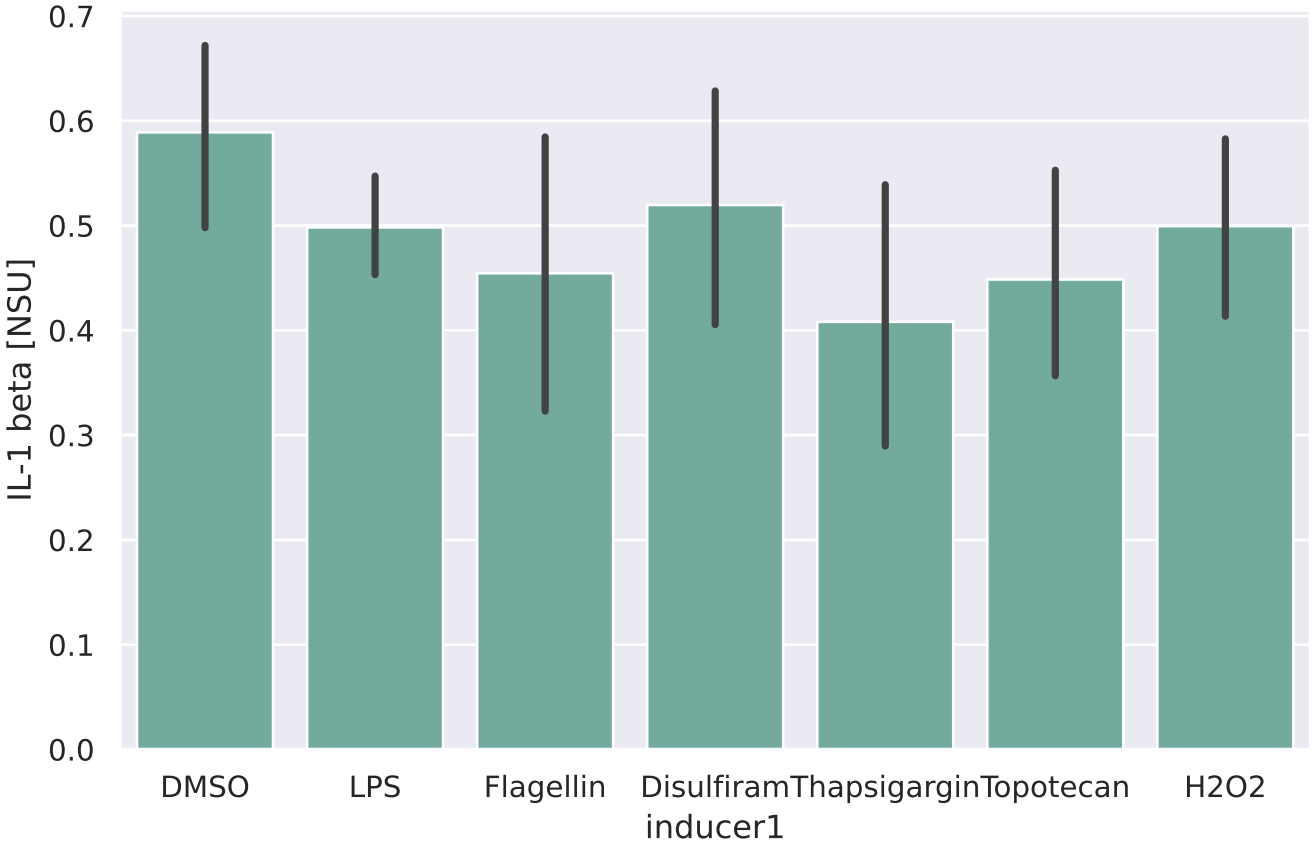
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.5
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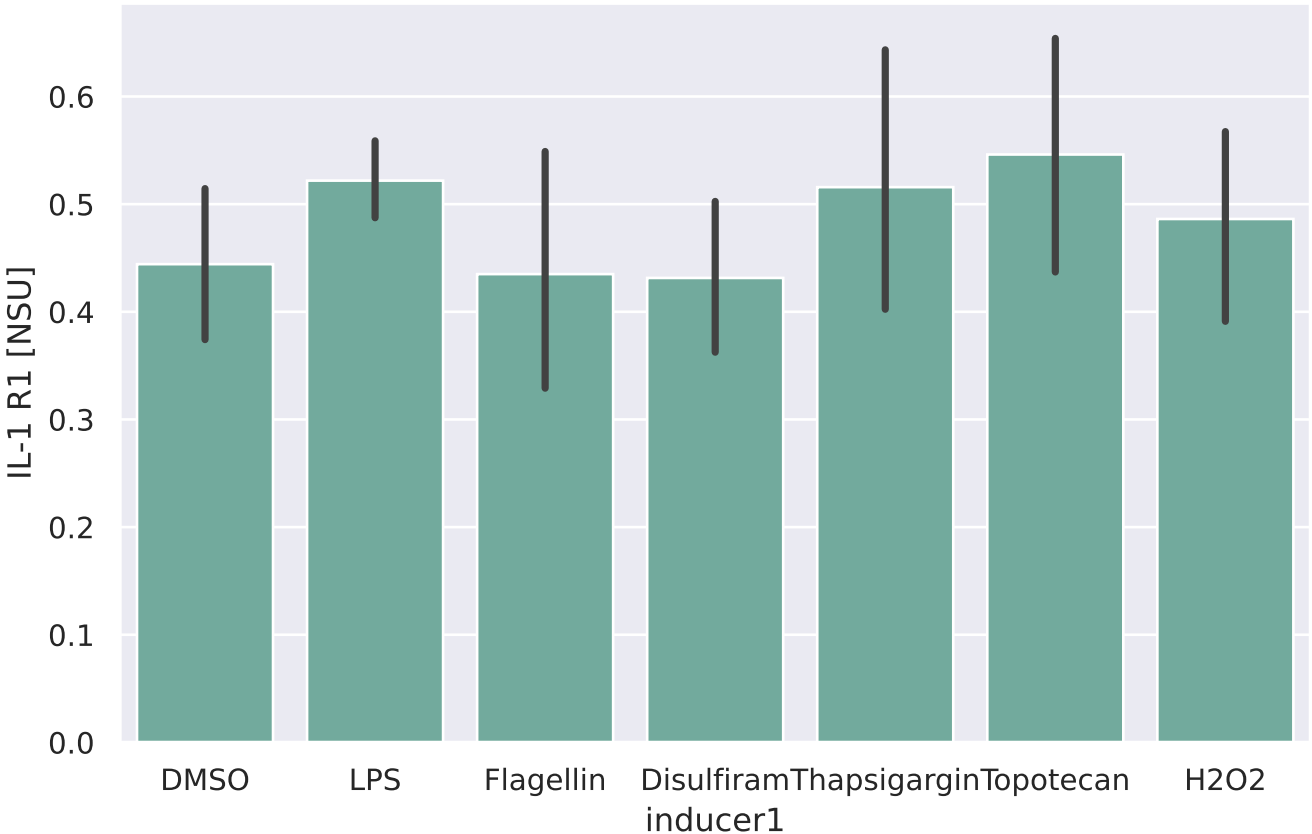
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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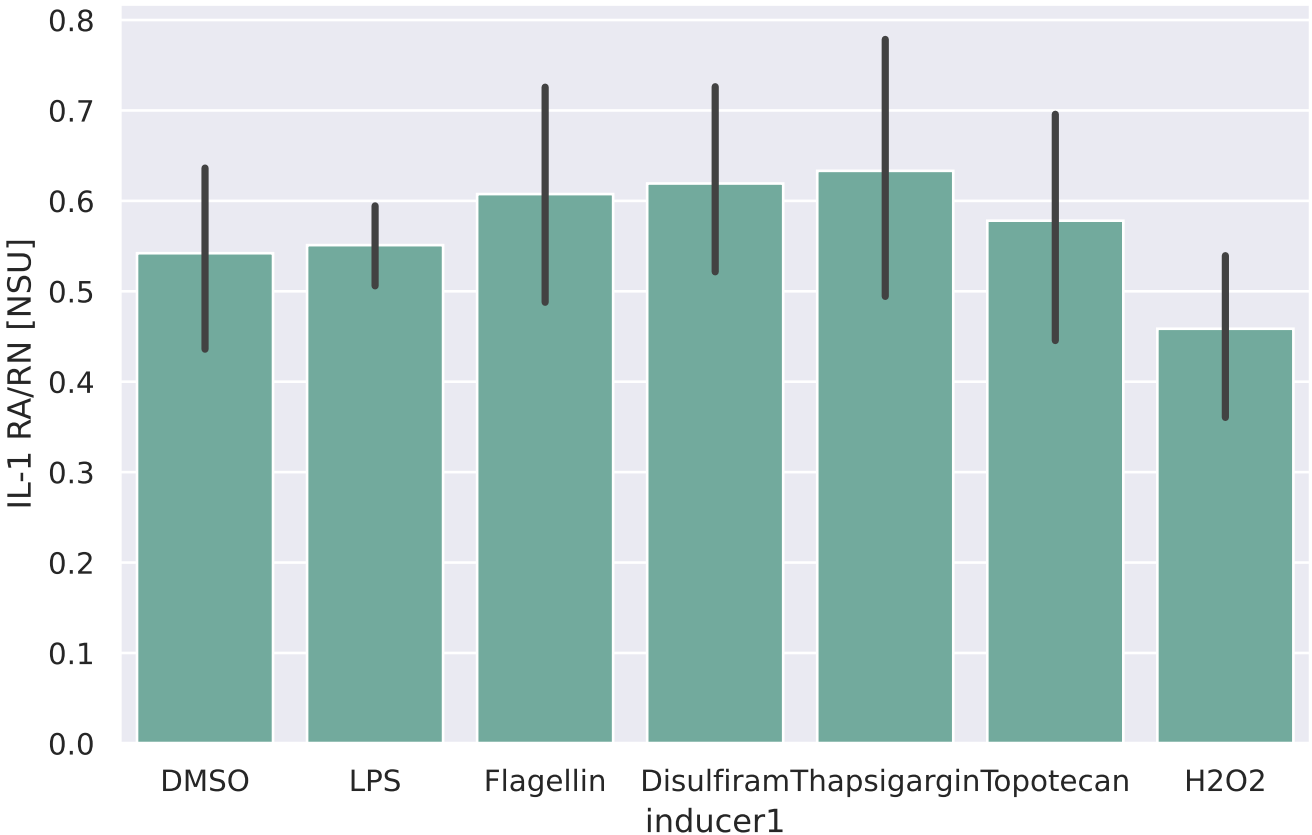
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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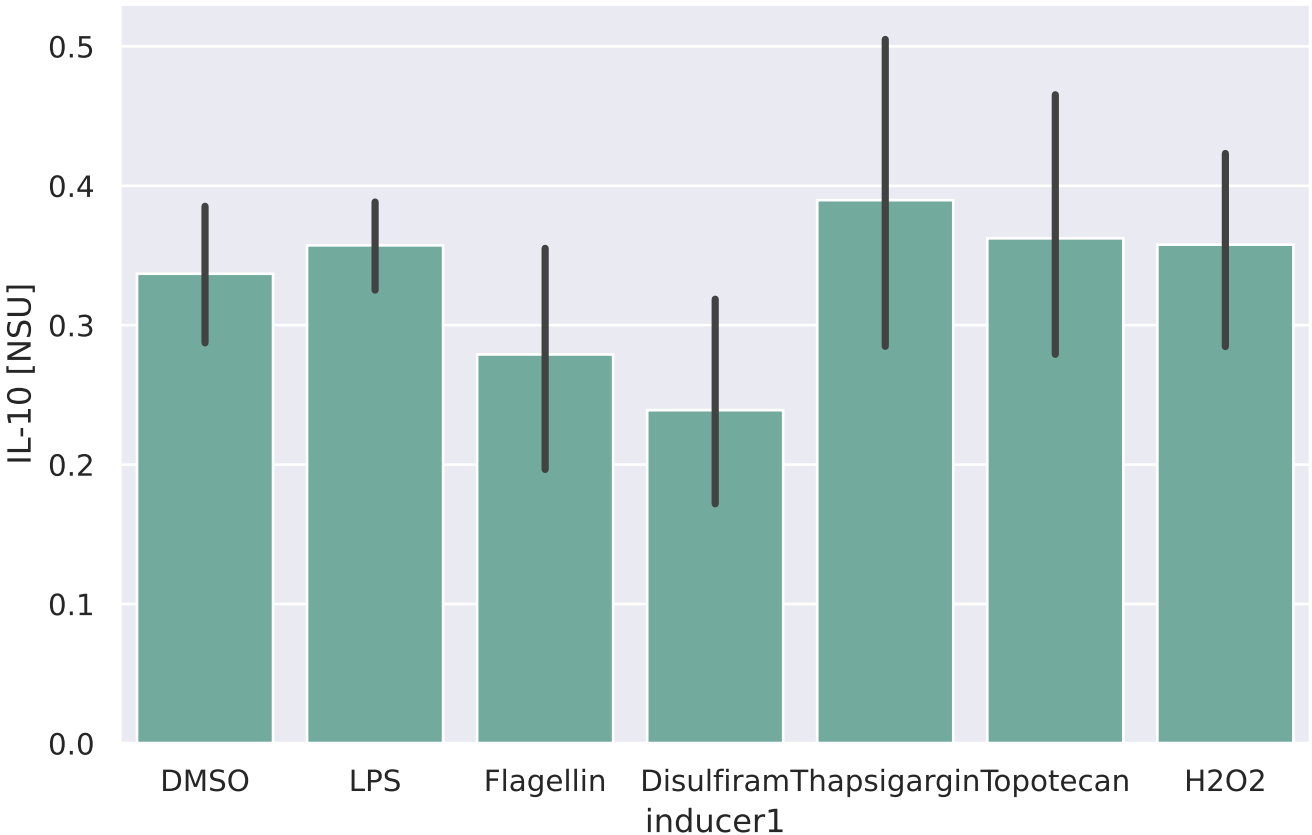
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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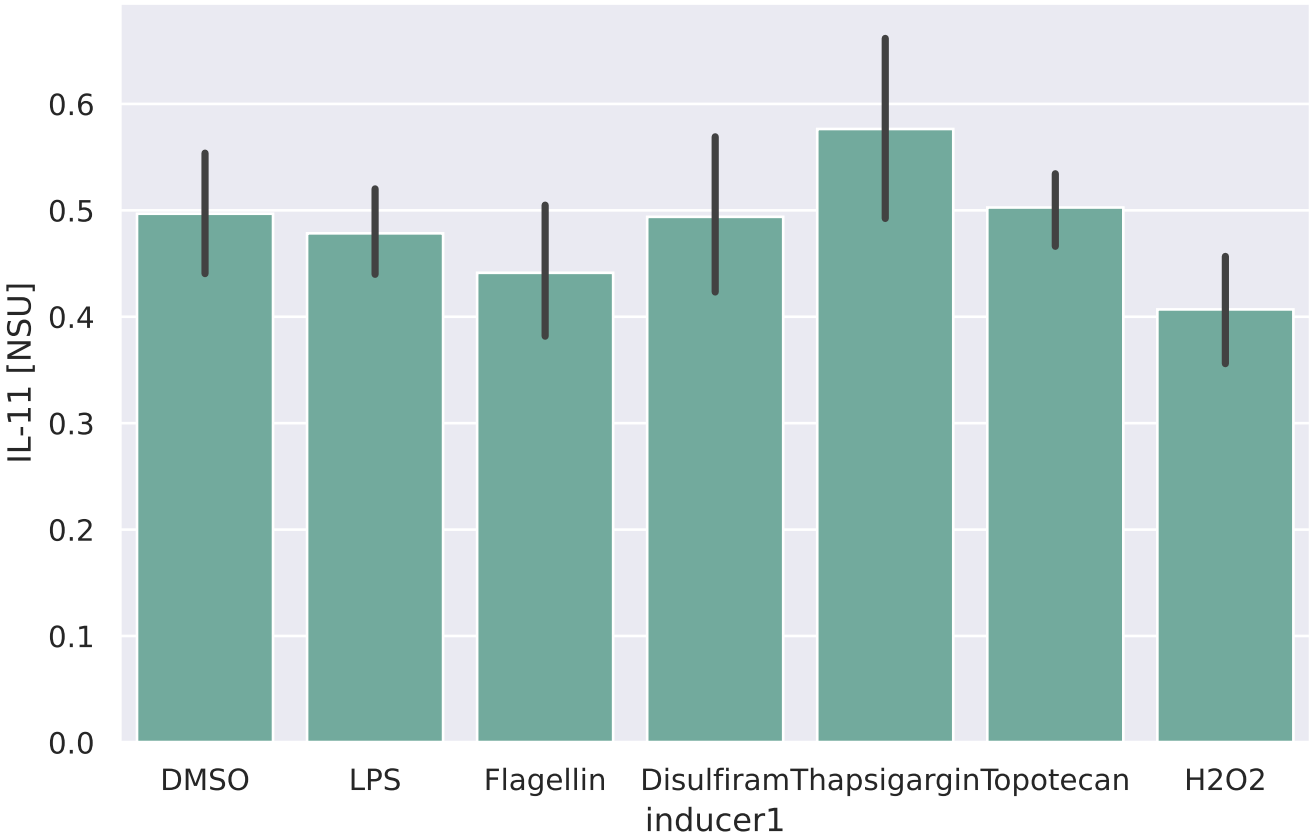
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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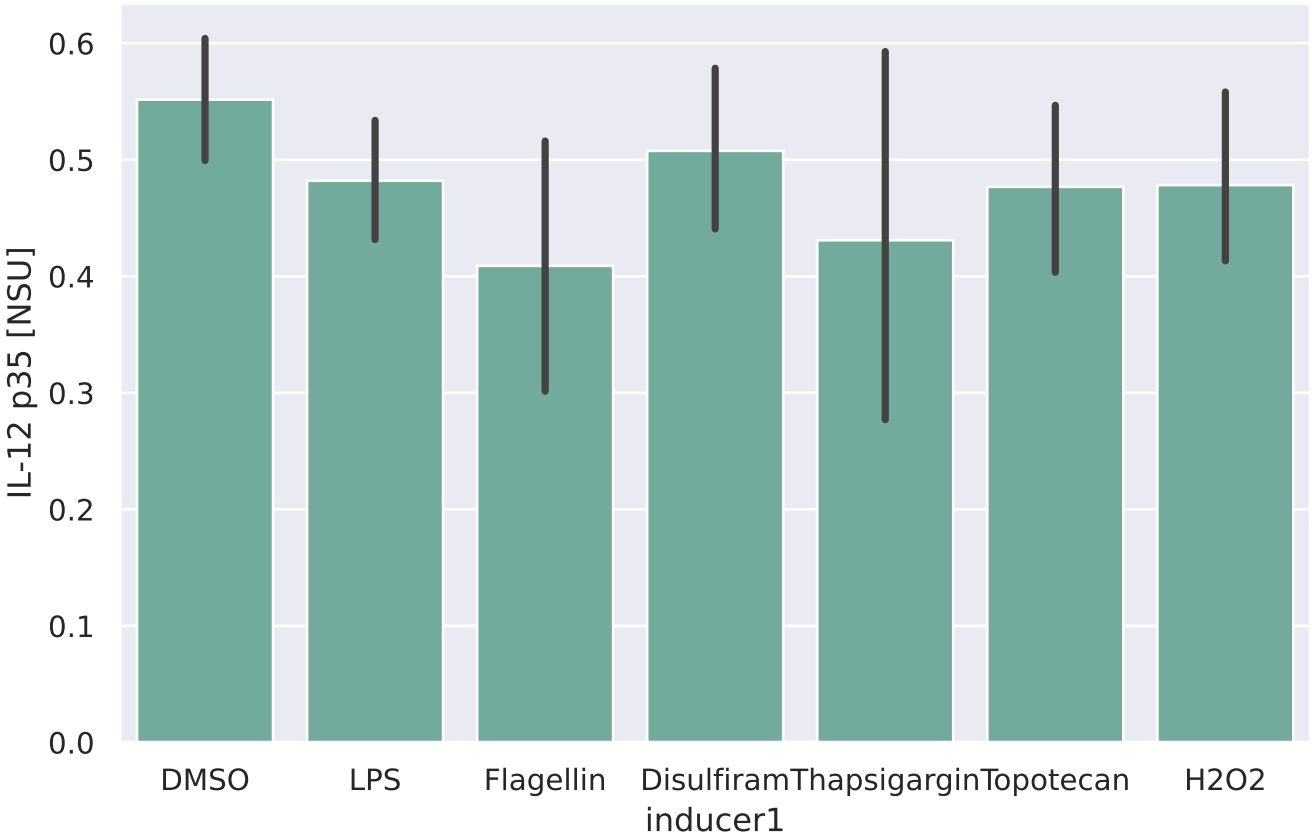
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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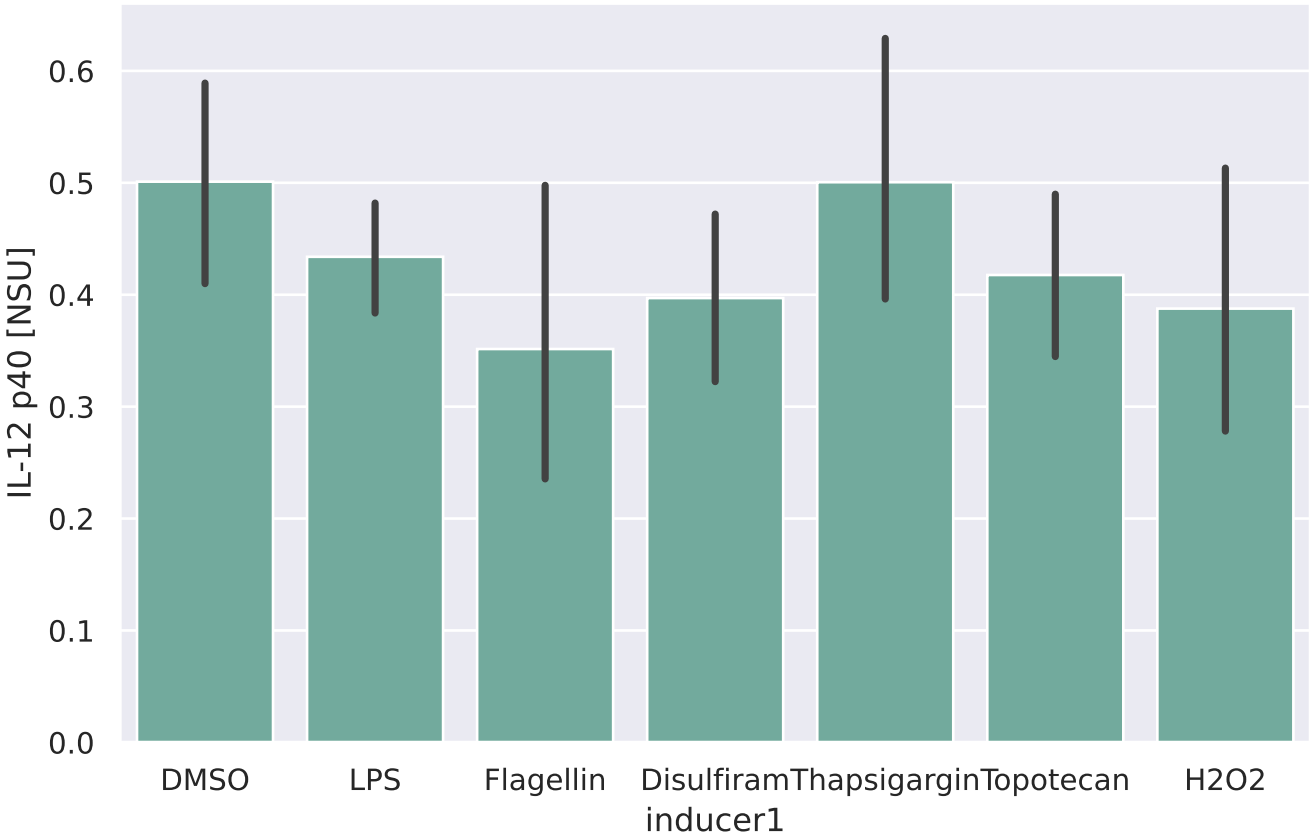
IL-12 p35 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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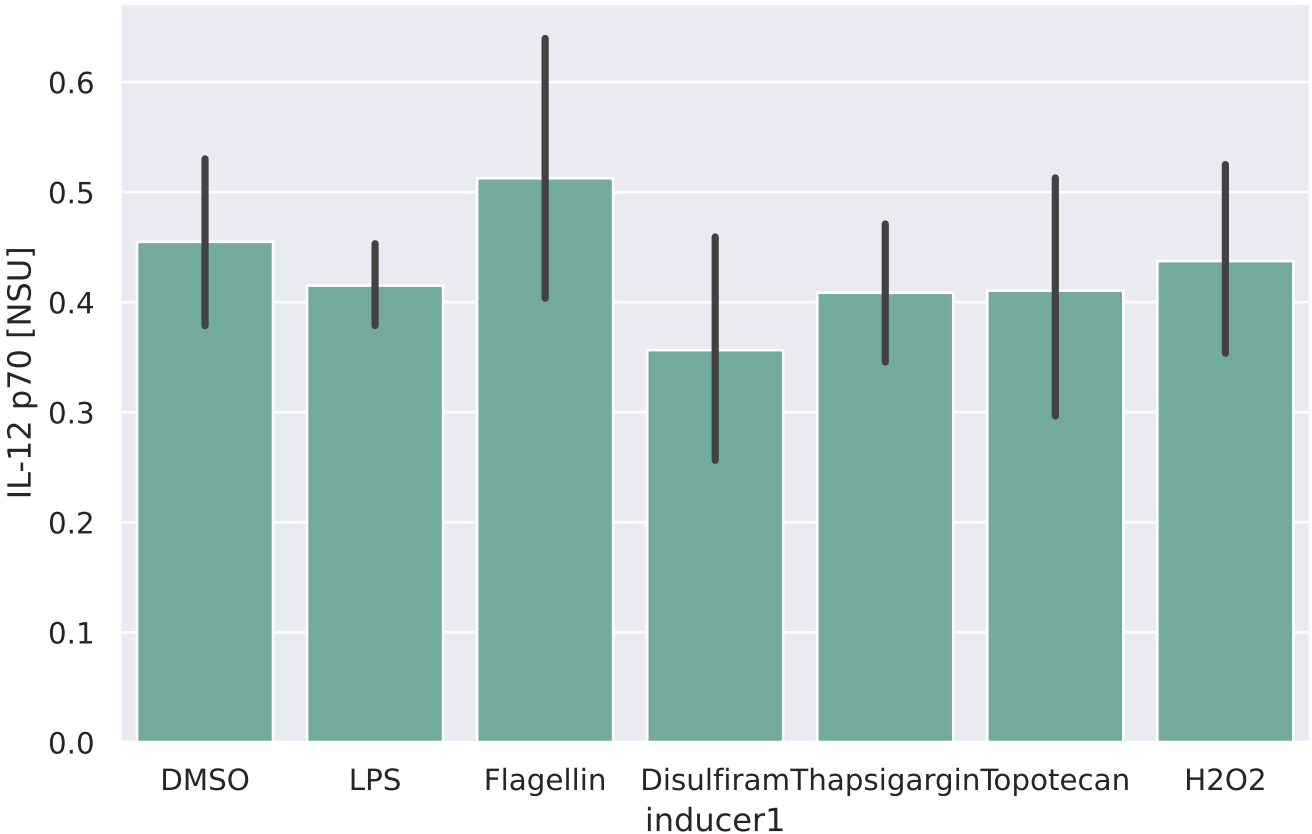
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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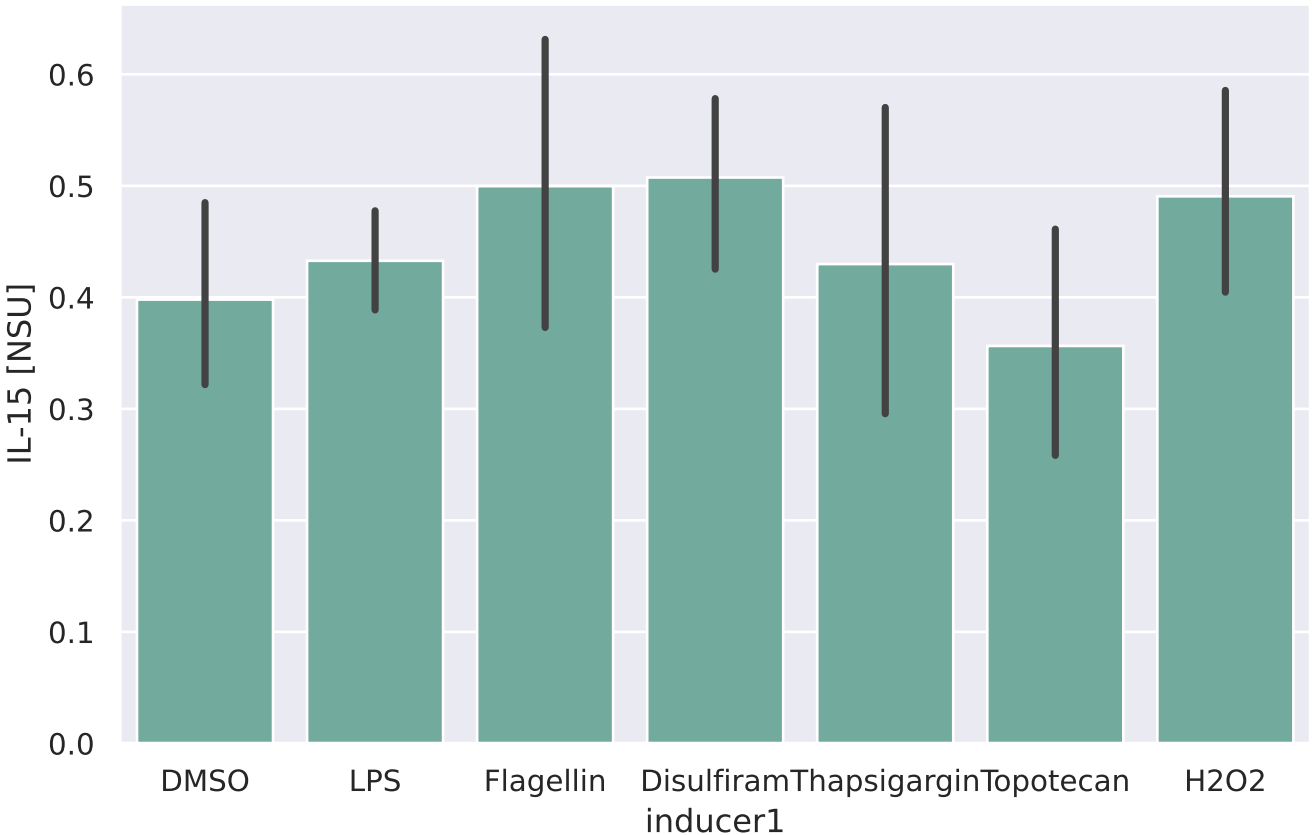
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
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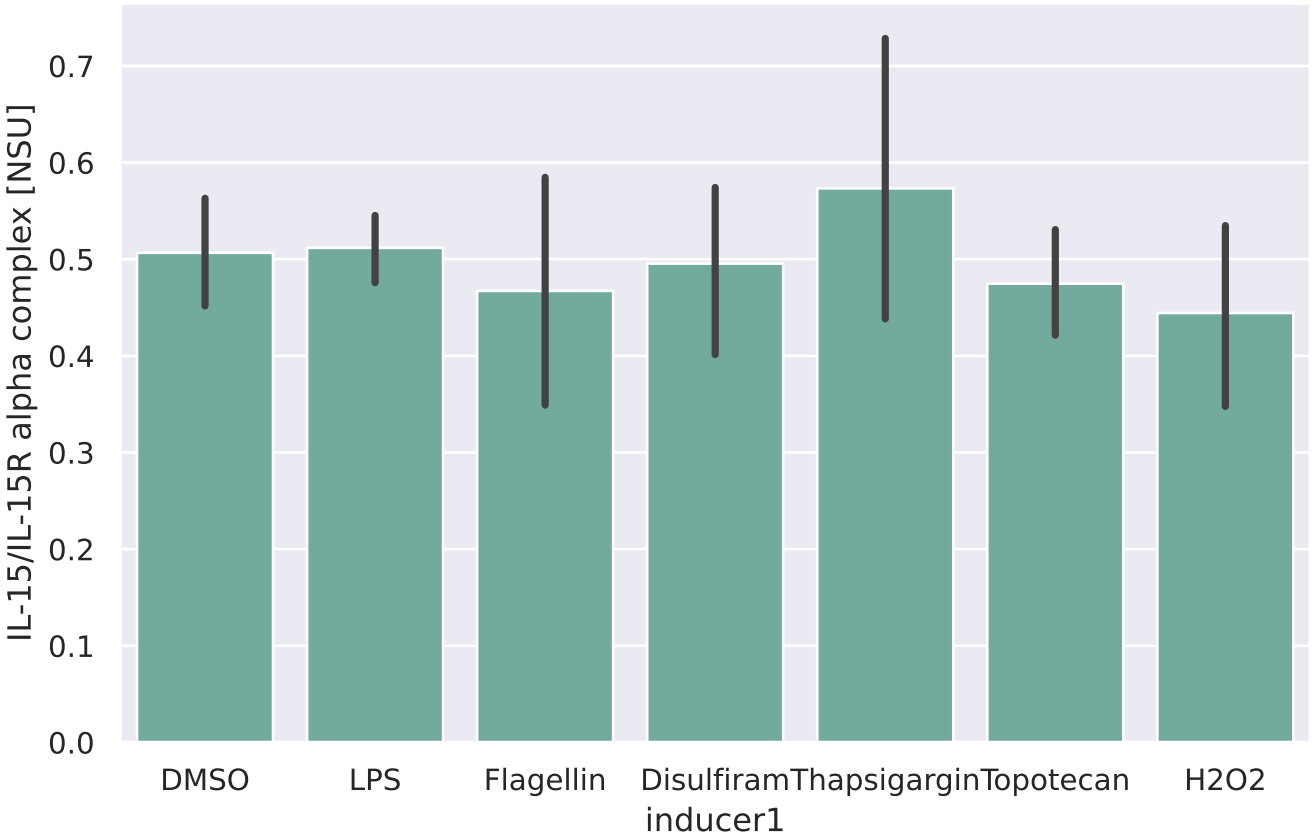
IL-15 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


IL-15/IL-15R alpha complex [NSU]
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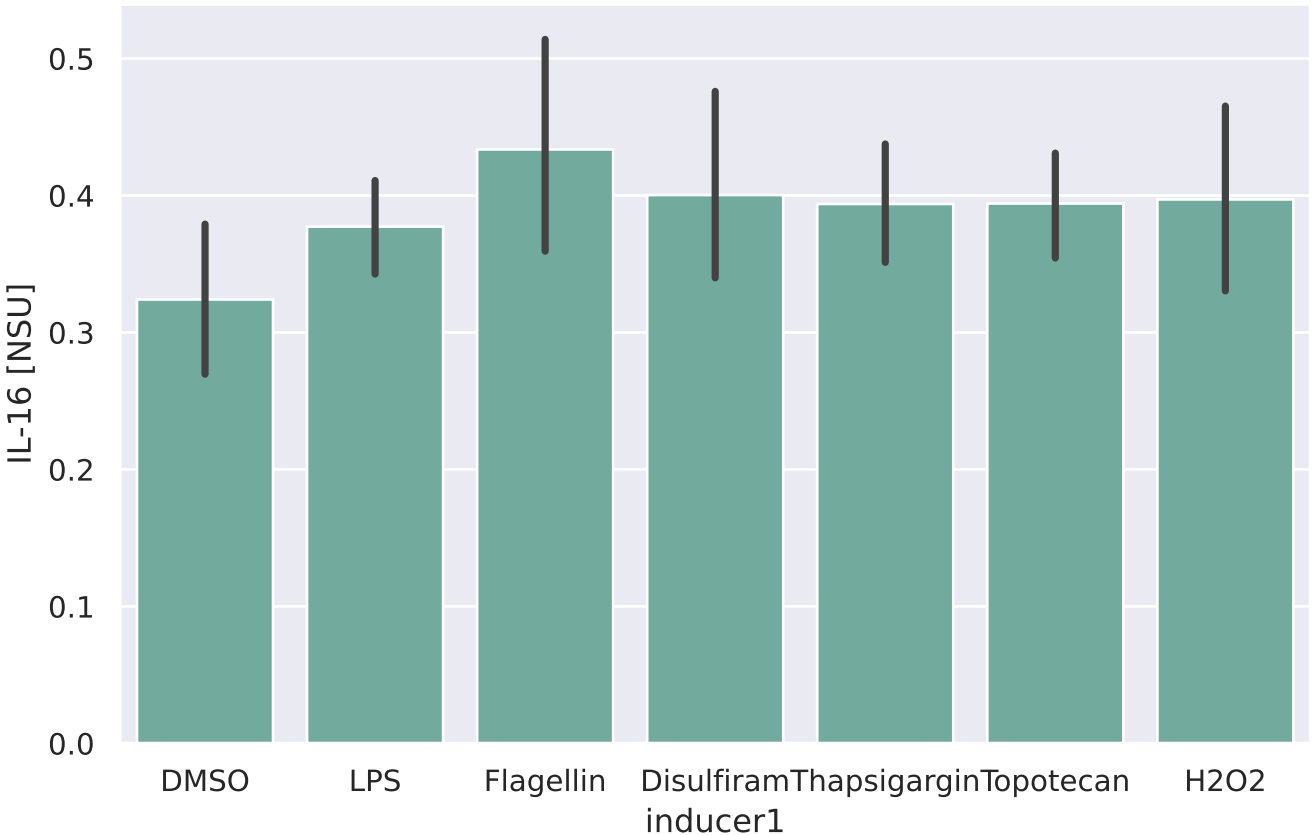
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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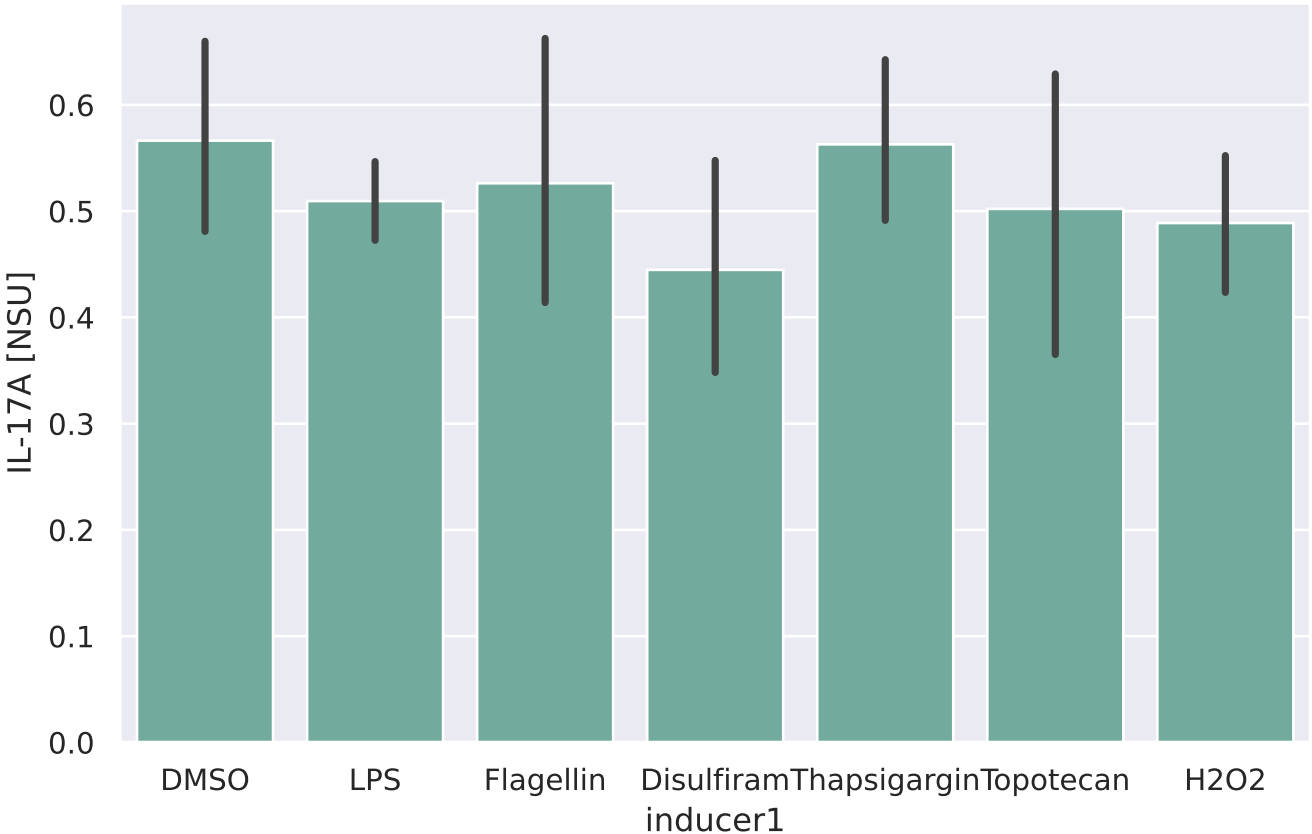
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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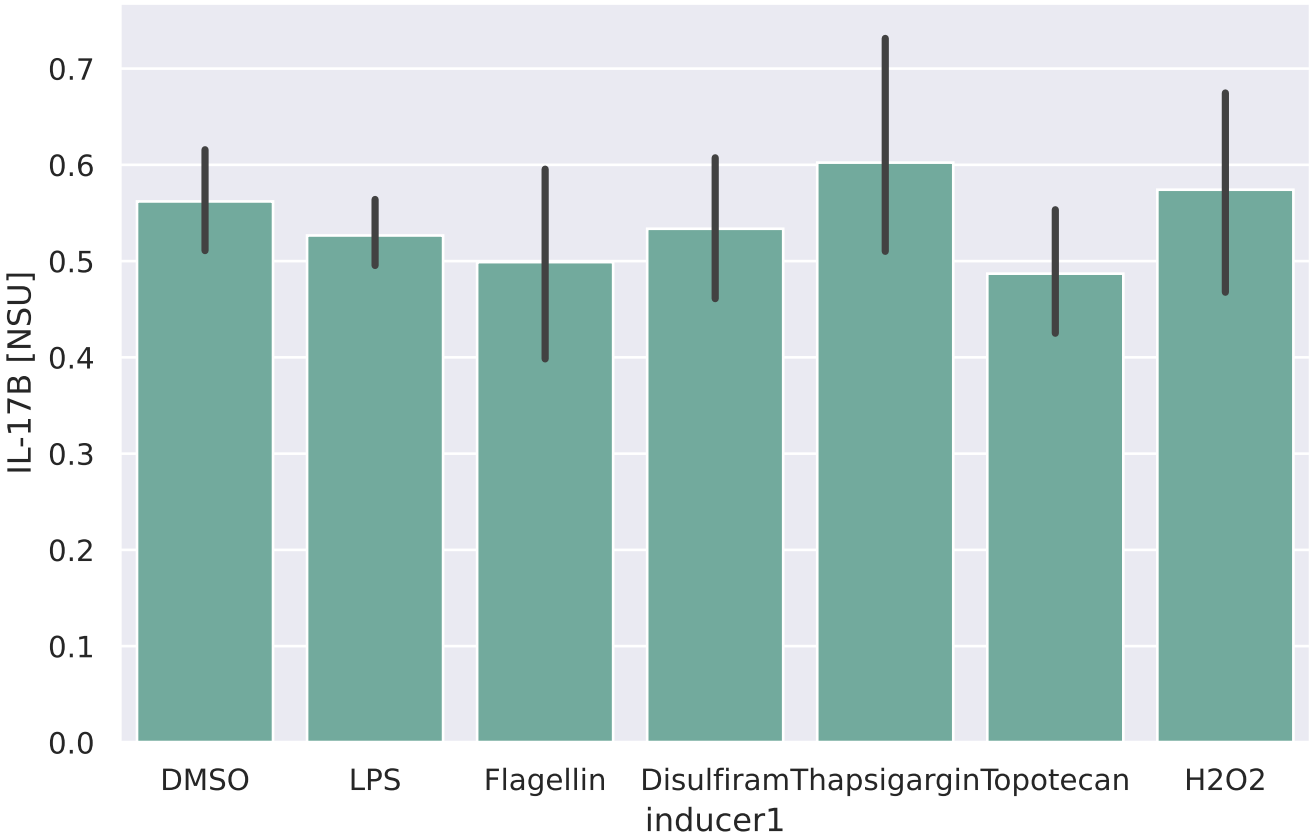
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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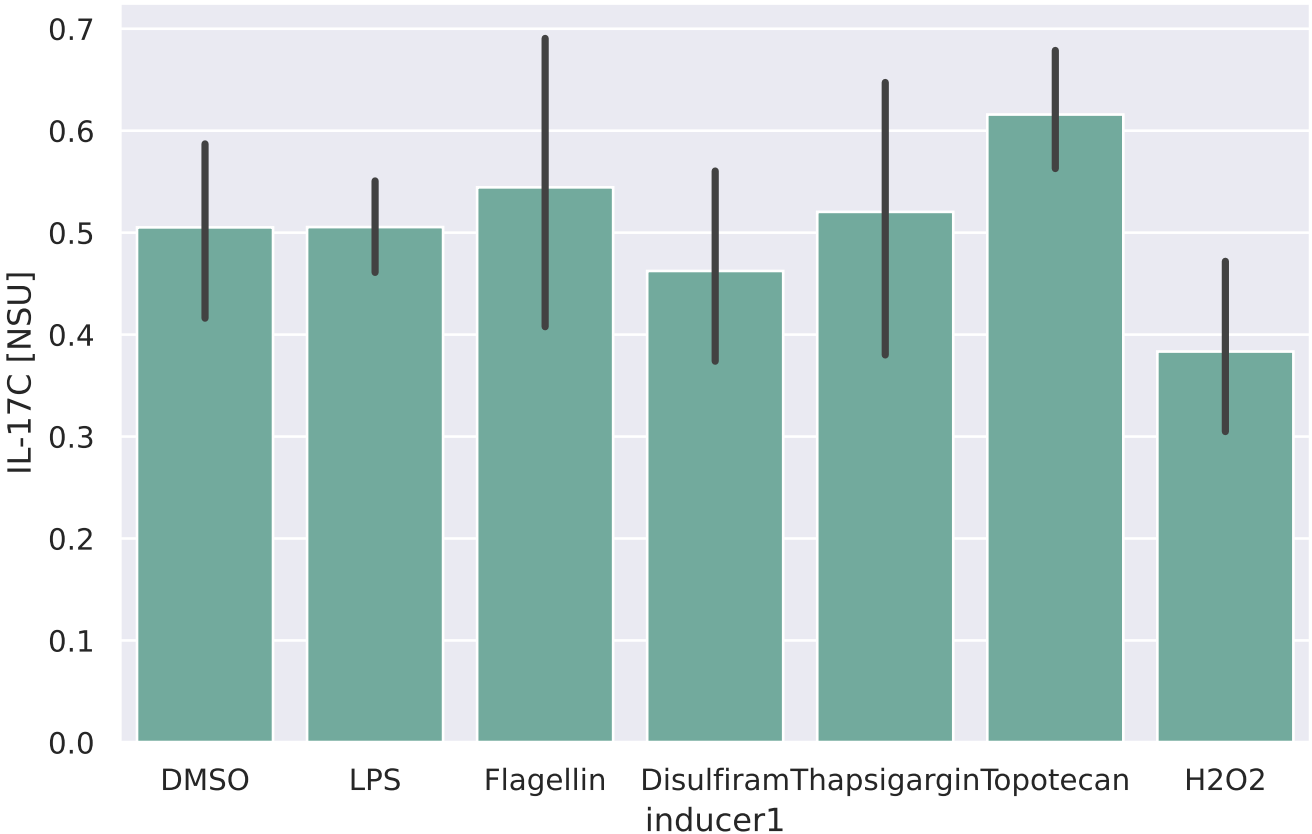
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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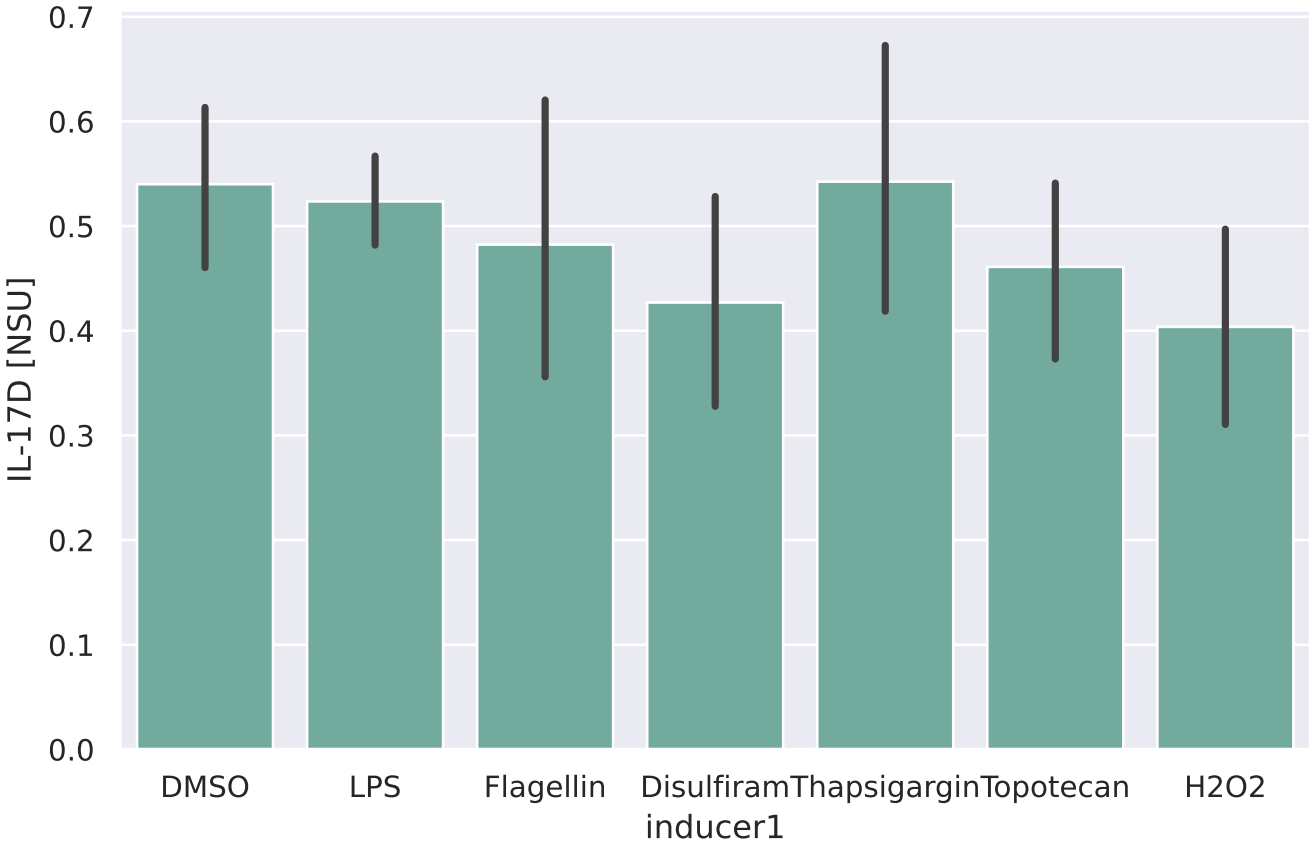
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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0.0
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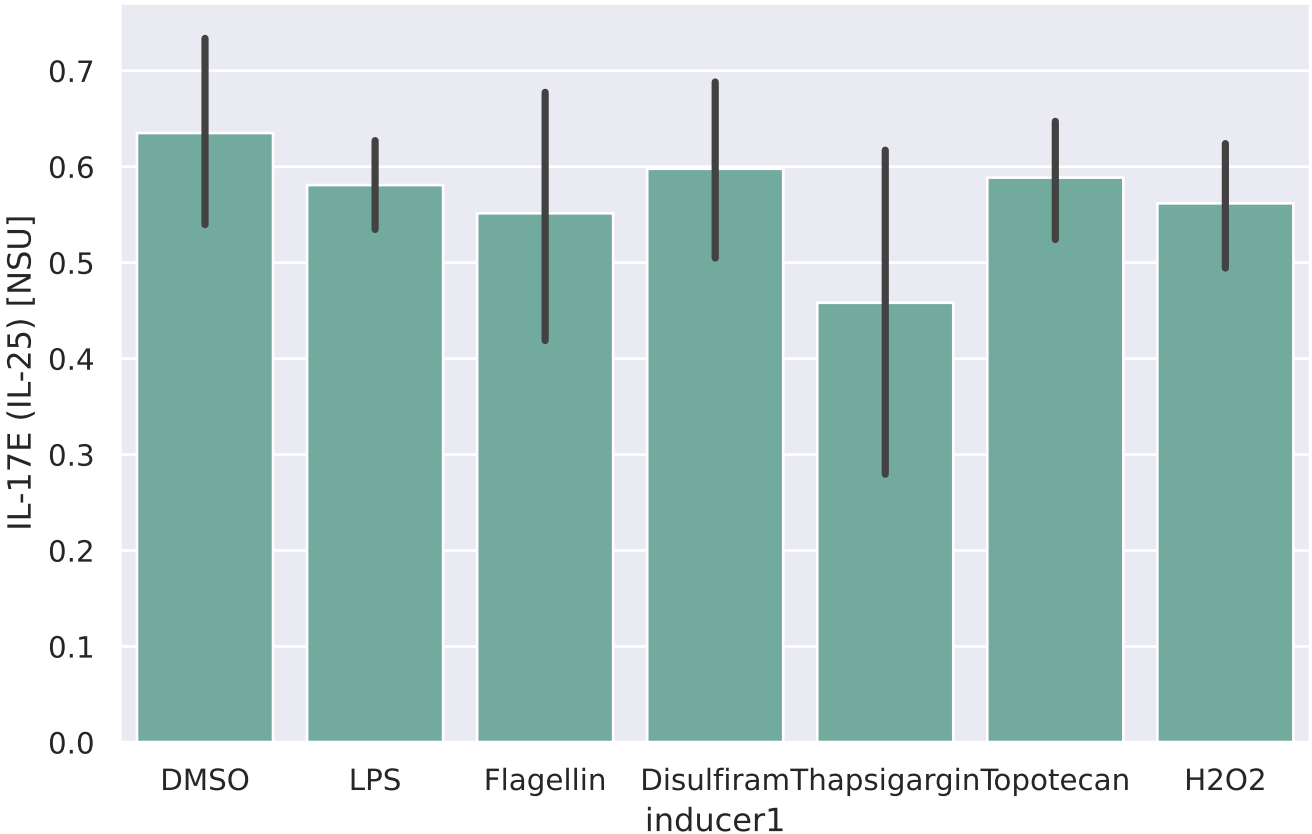
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


IL-17E (IL-25) [NSU]
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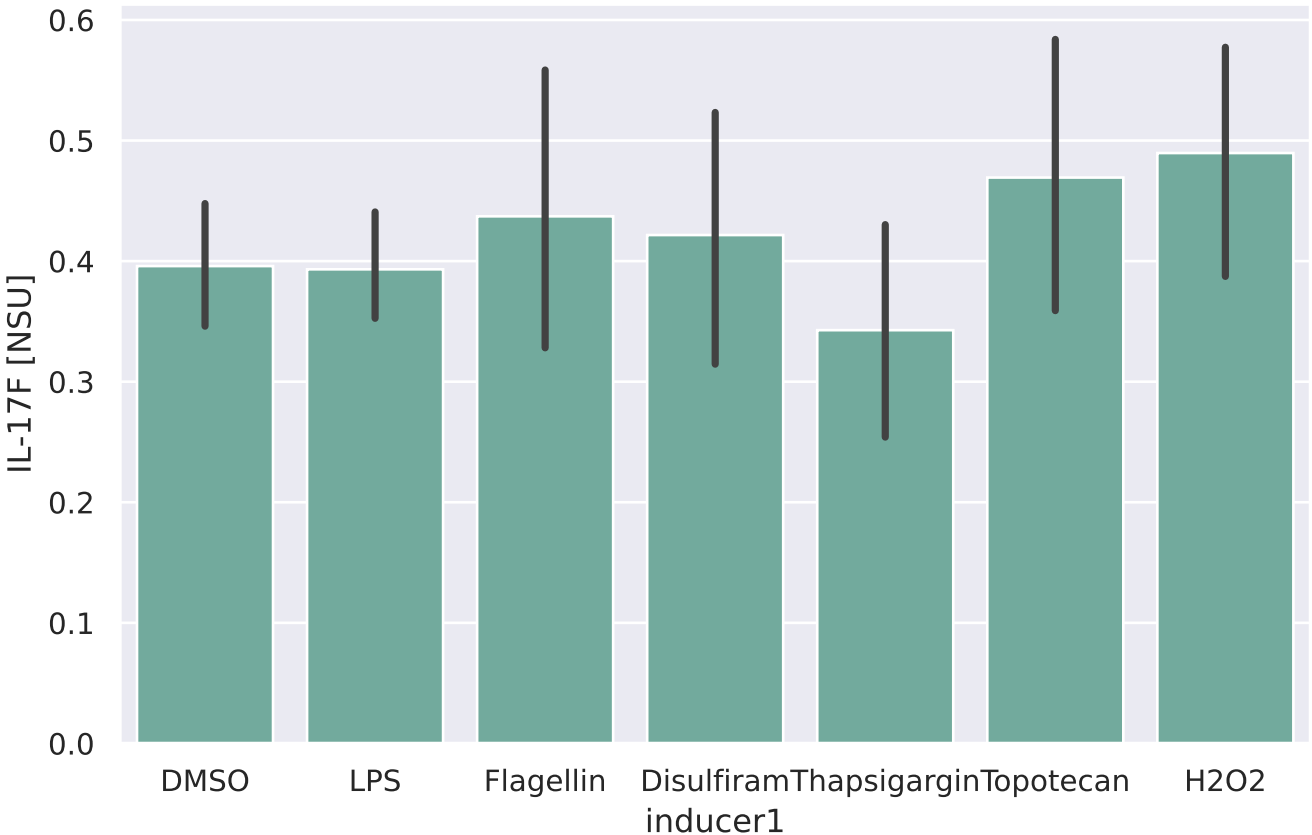
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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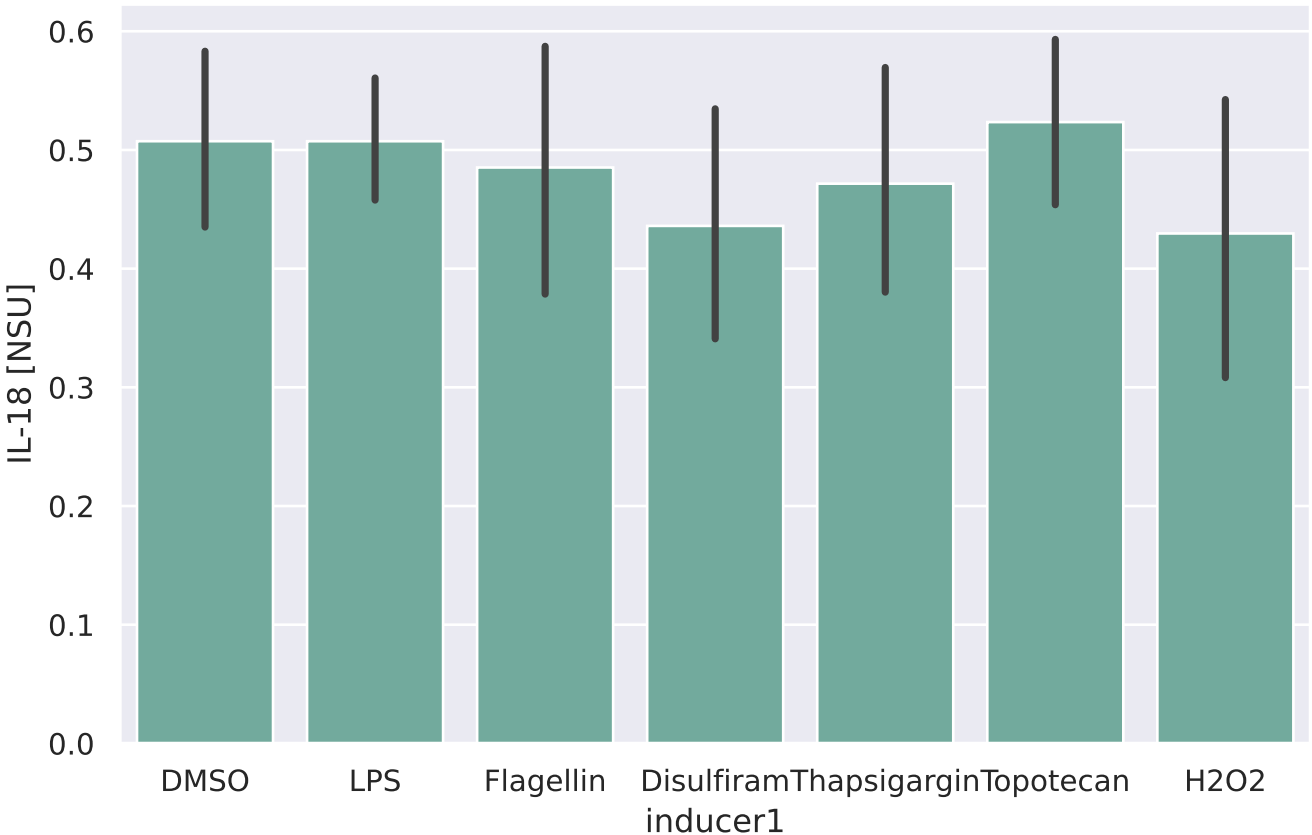
IL-17F [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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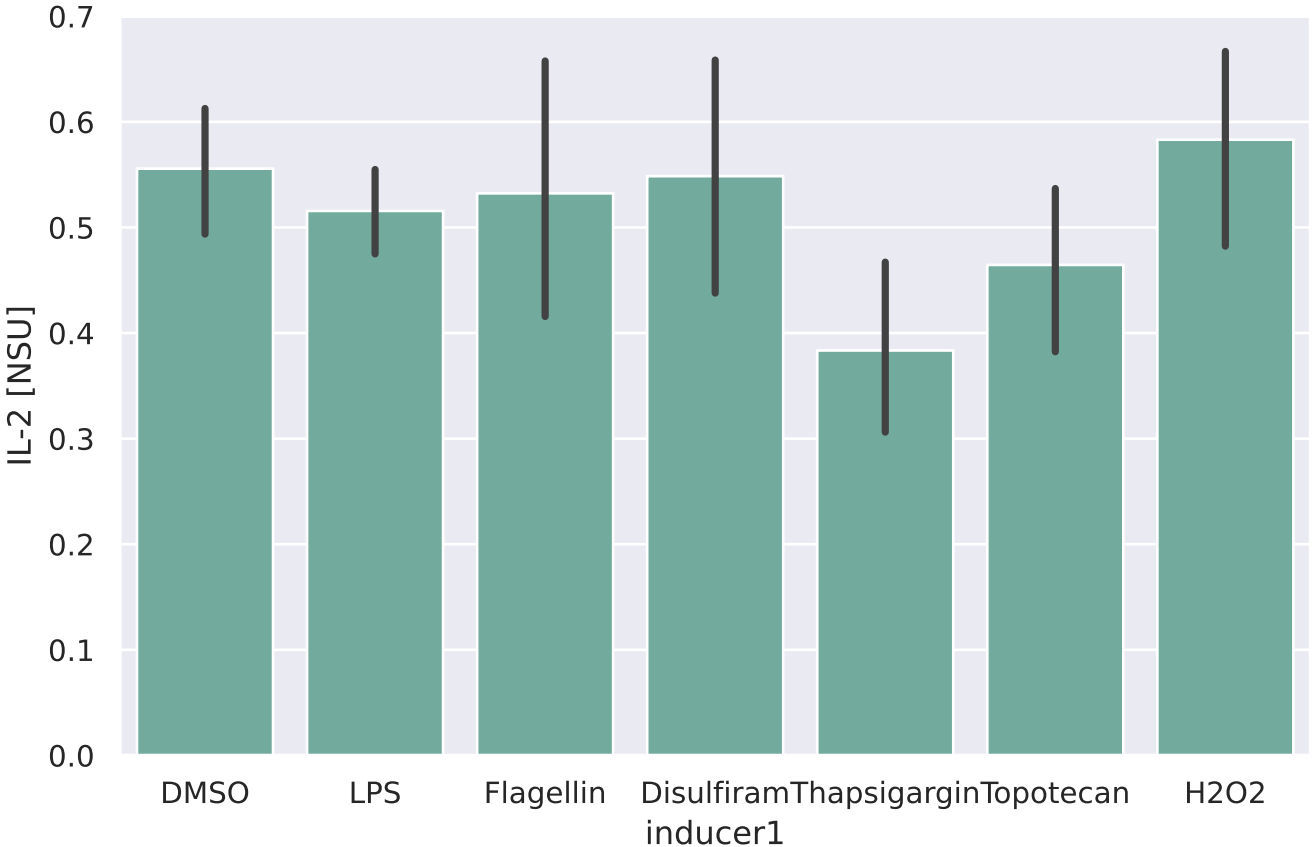
IL-18 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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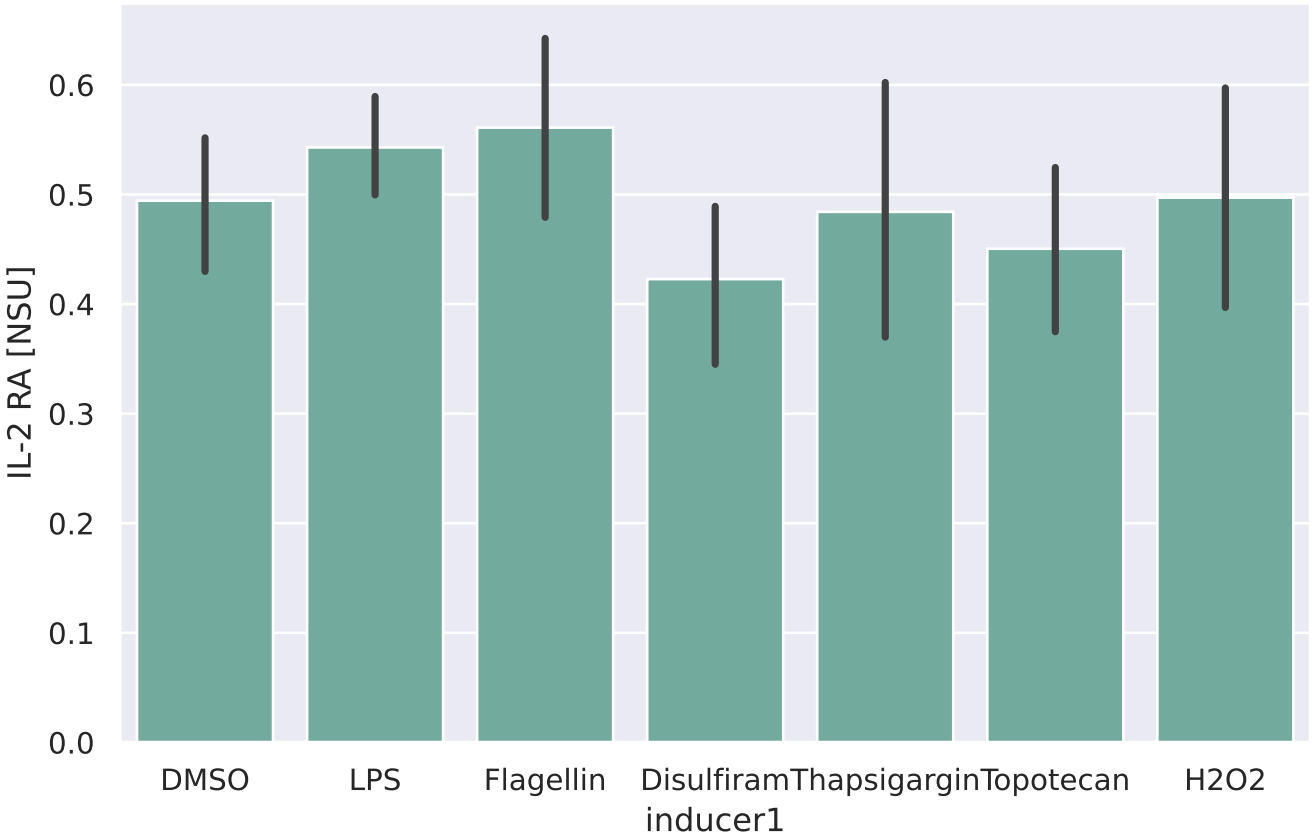
0.0
IL-2 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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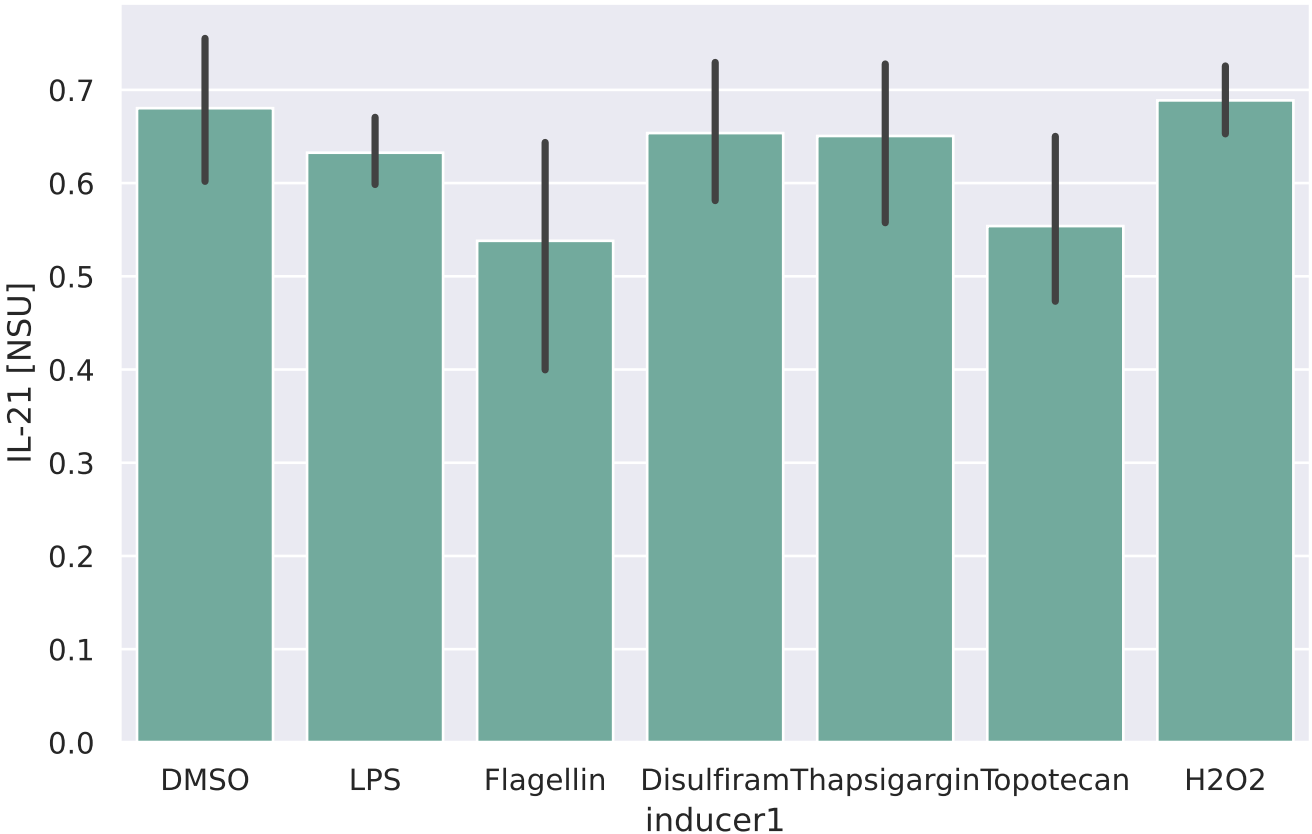
0.2
0.1
0.0
IL-2 RA [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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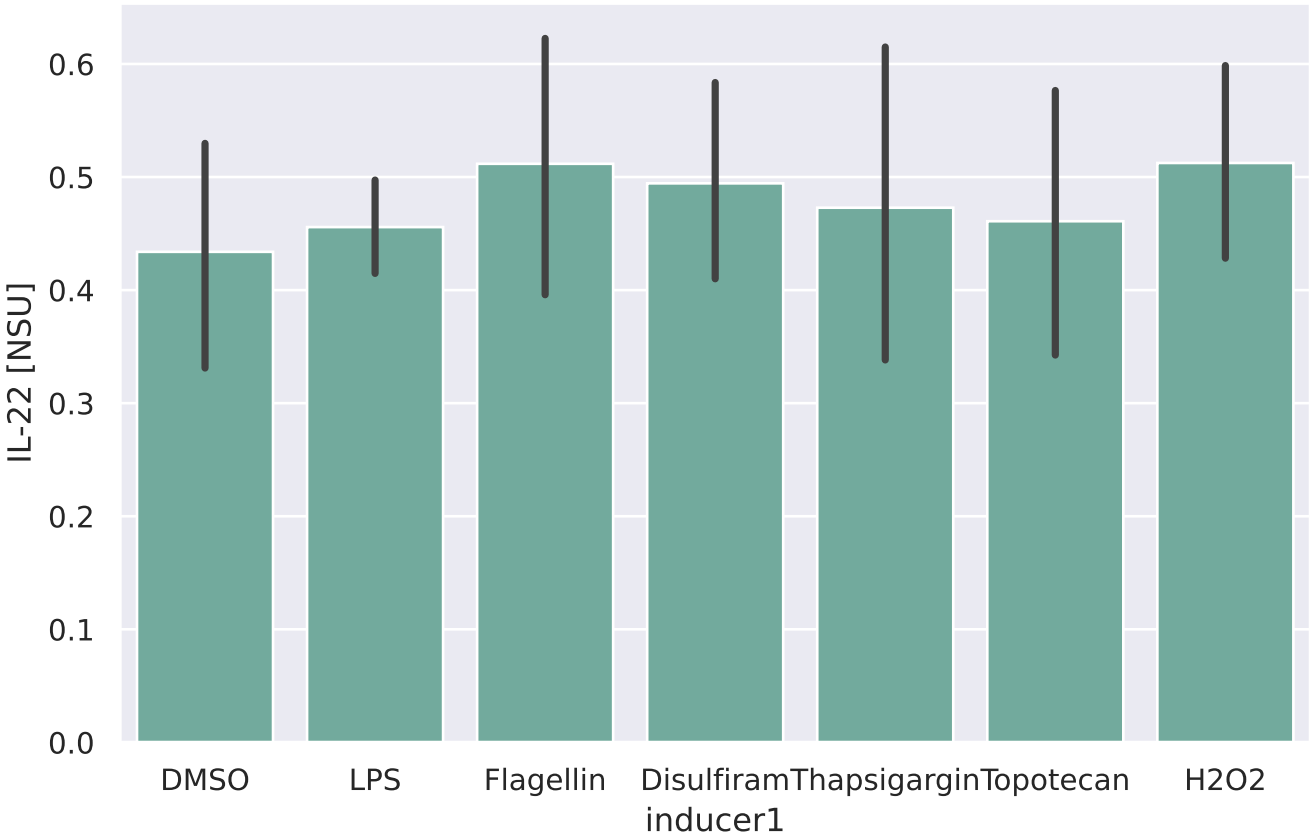
0.2
0.1
0.0
IL-21 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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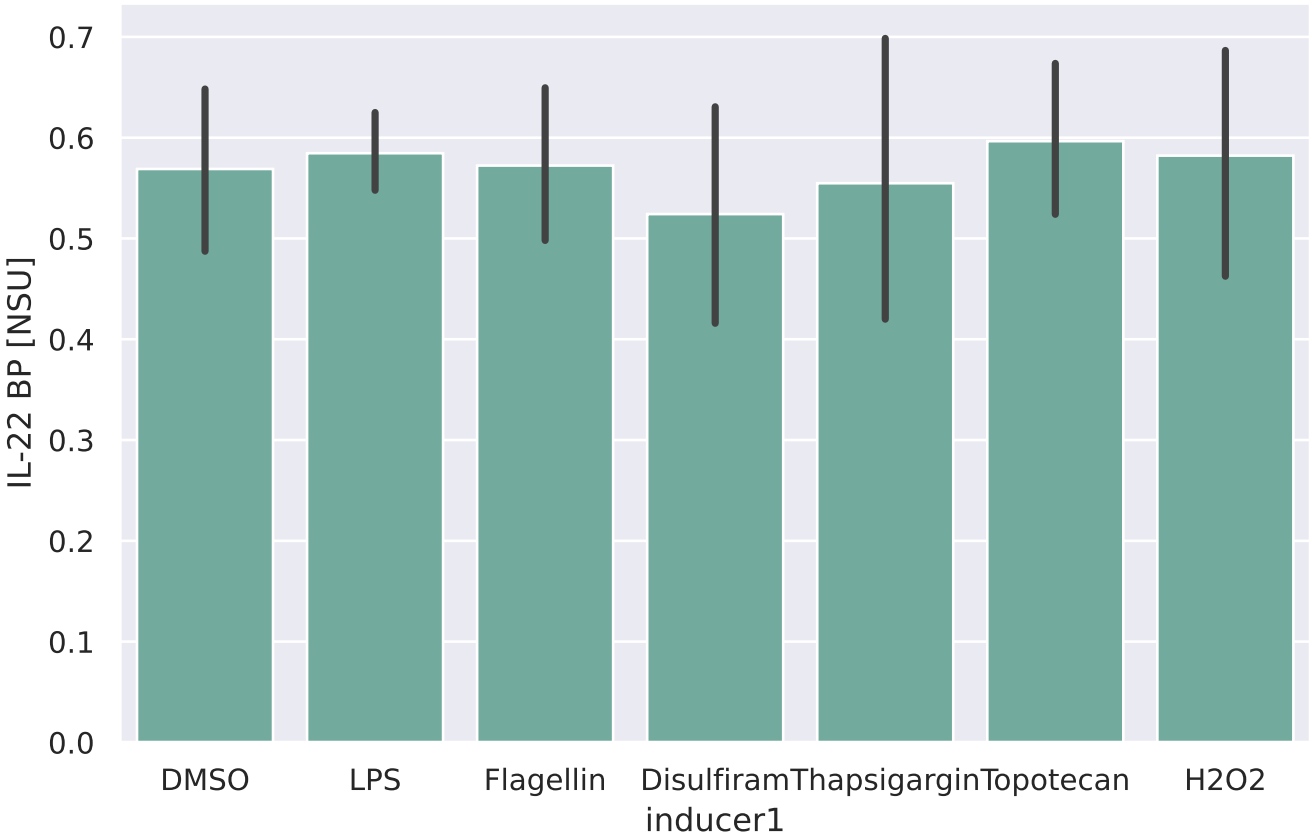
0.5
0.4
0.3
0.2
0.1
0.0
IL-22 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.3
0.2
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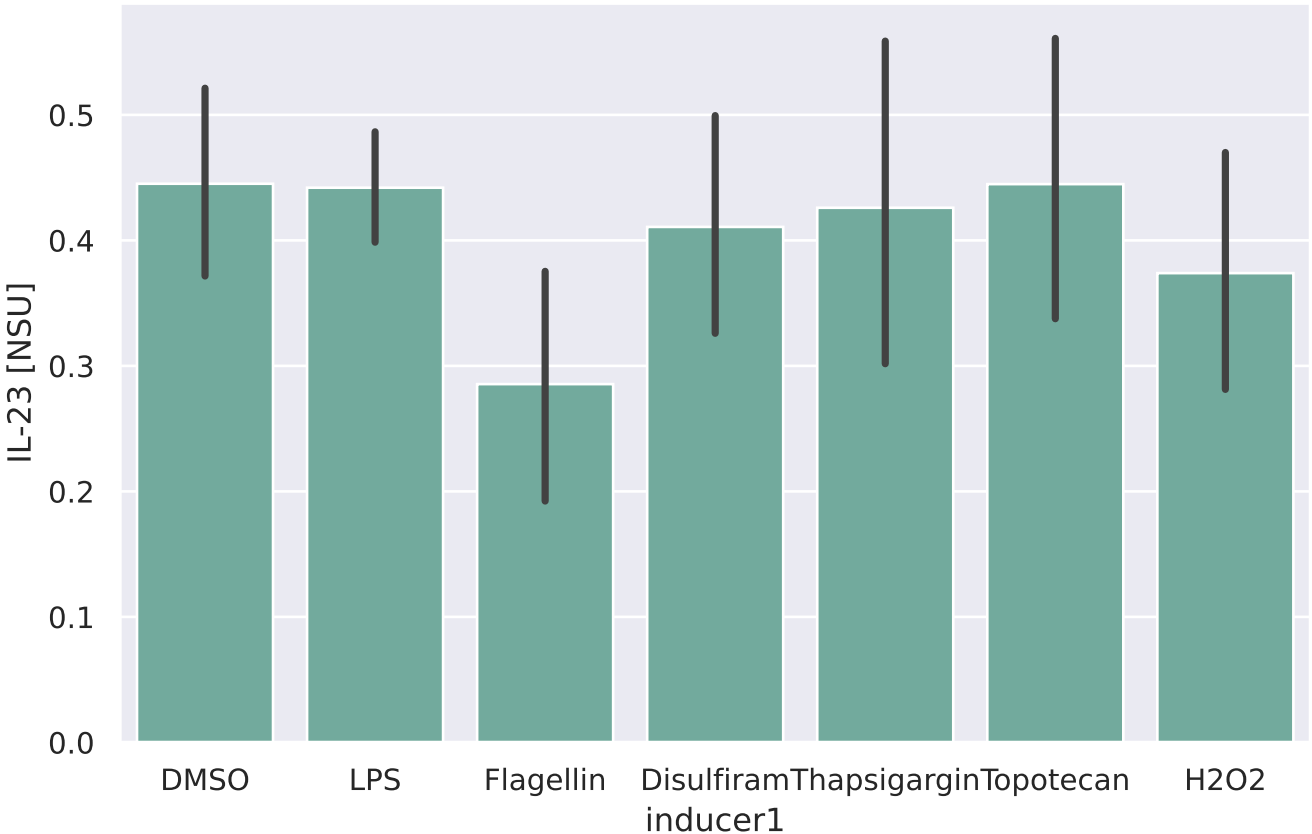
0.0
IL-22 BP [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.3
0.2
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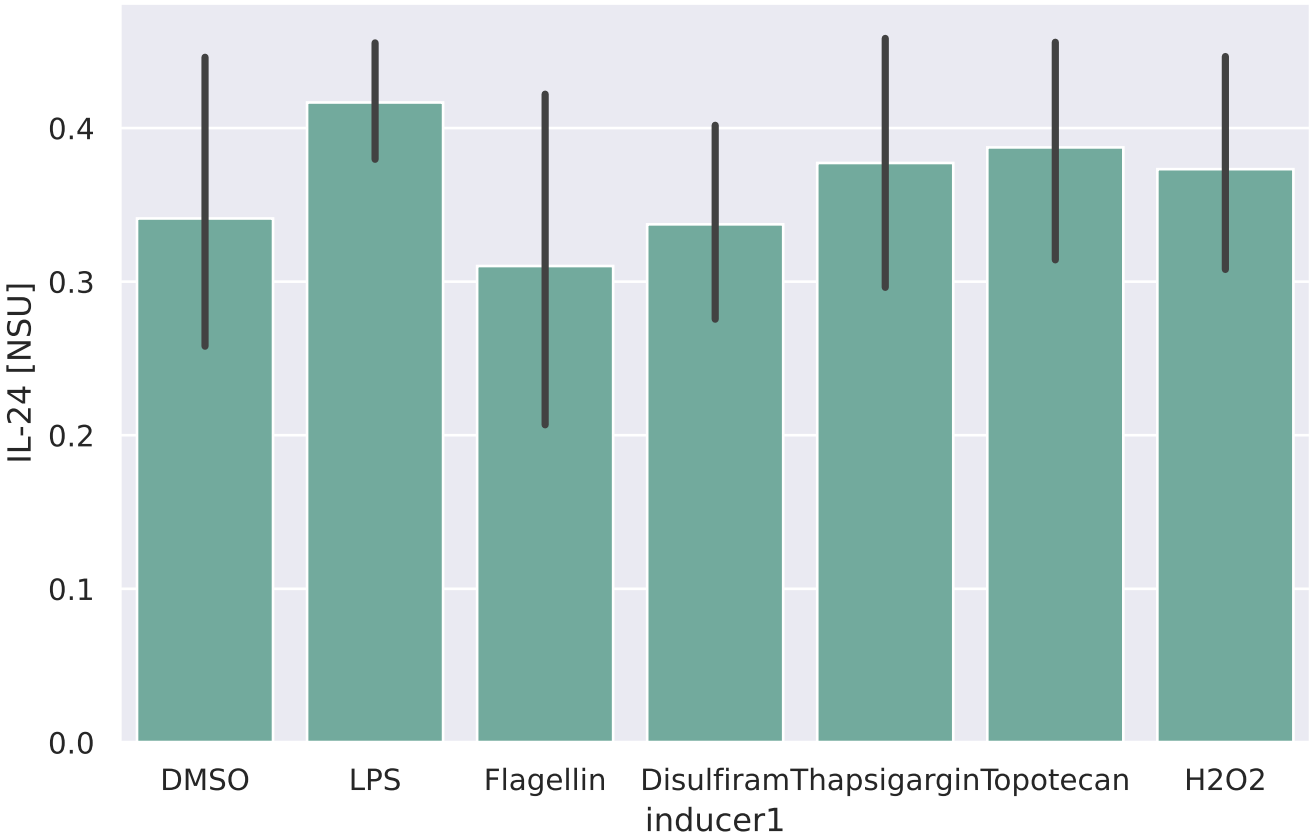
0.0
IL-23 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


IL-24 [NSU]
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0.2
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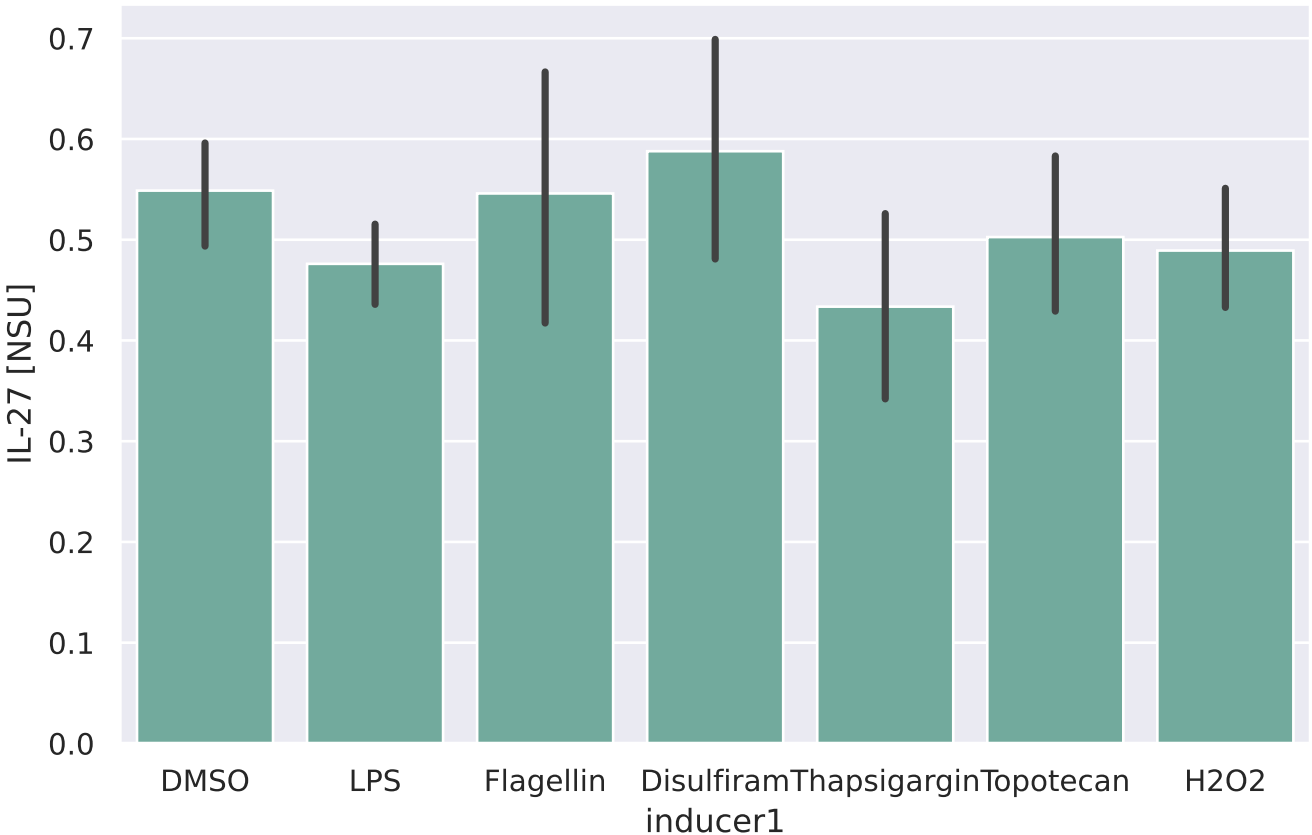
0.4
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.6
0.5
0.4
0.3
0.2
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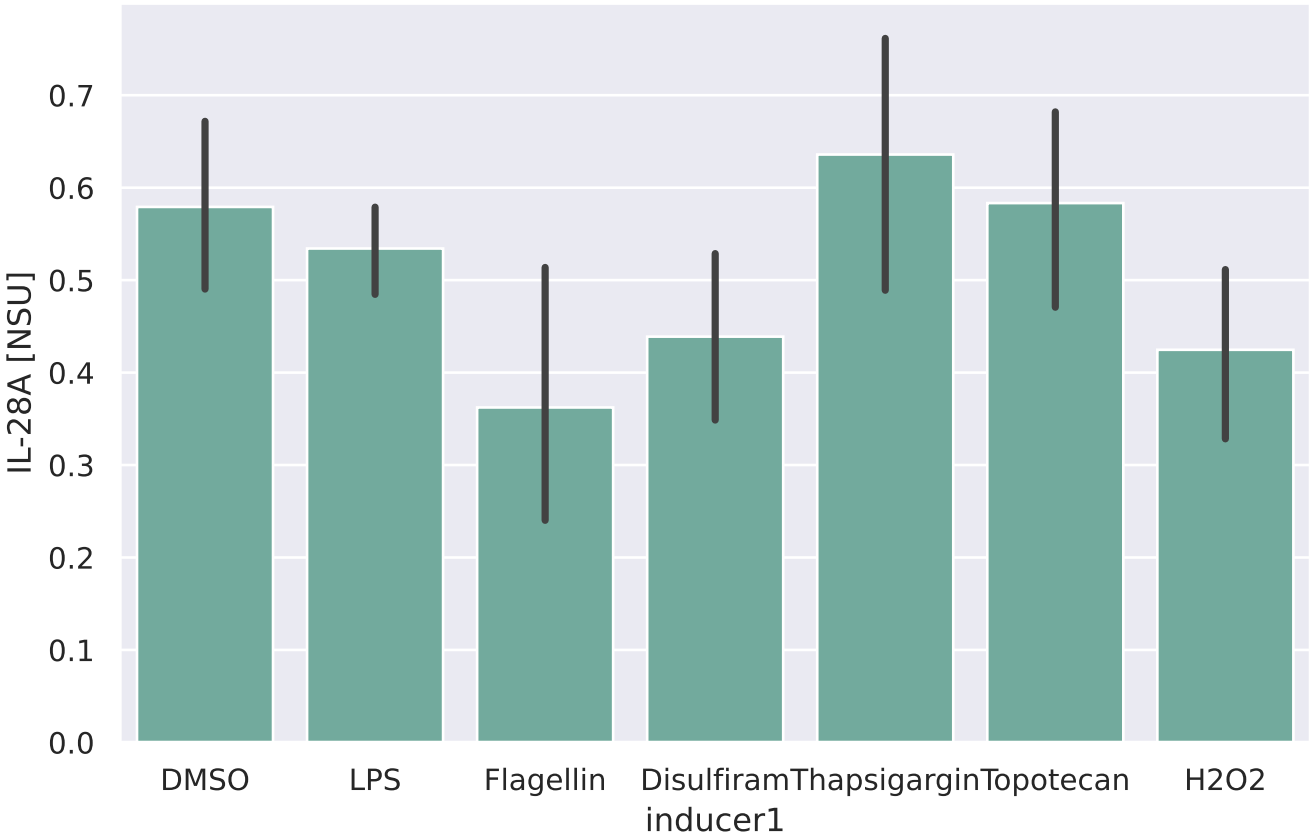
0.0
IL-27 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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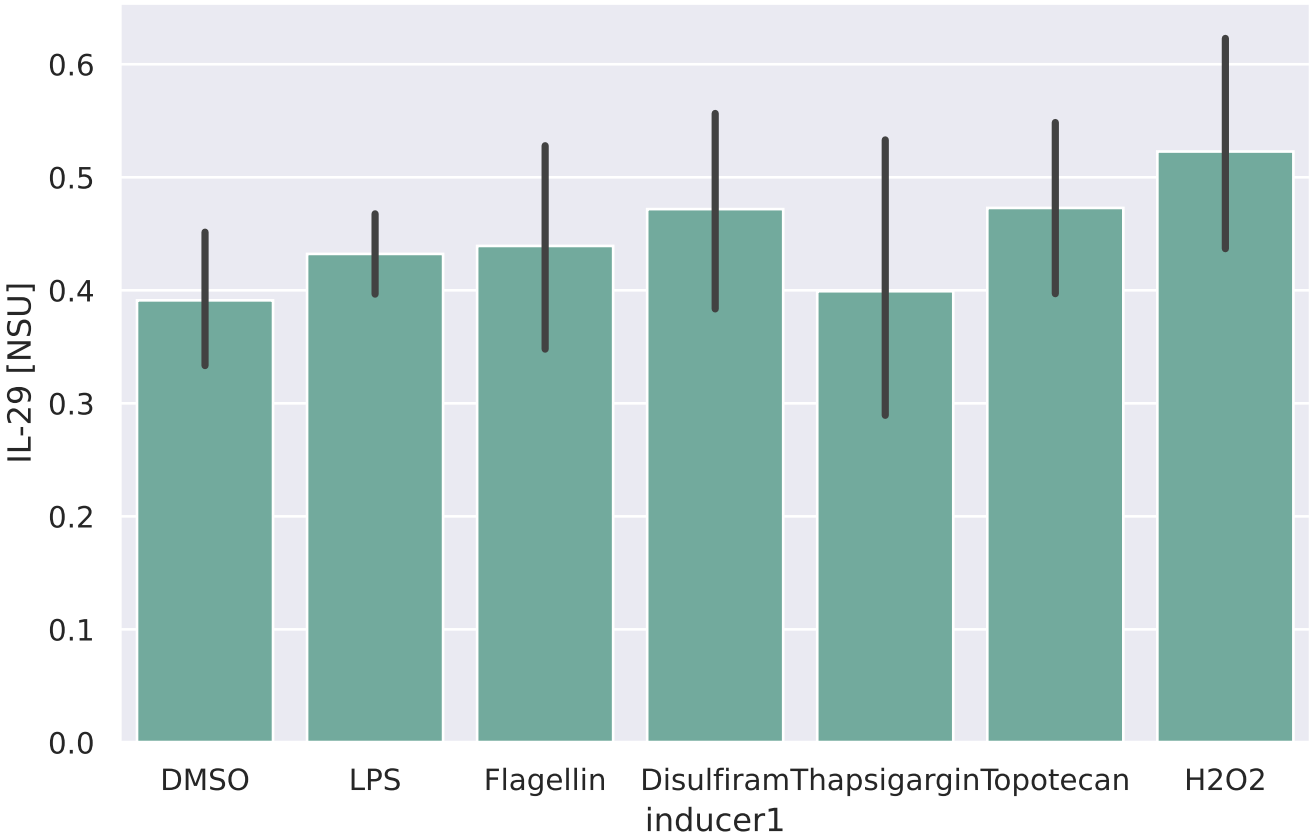
IL-28A [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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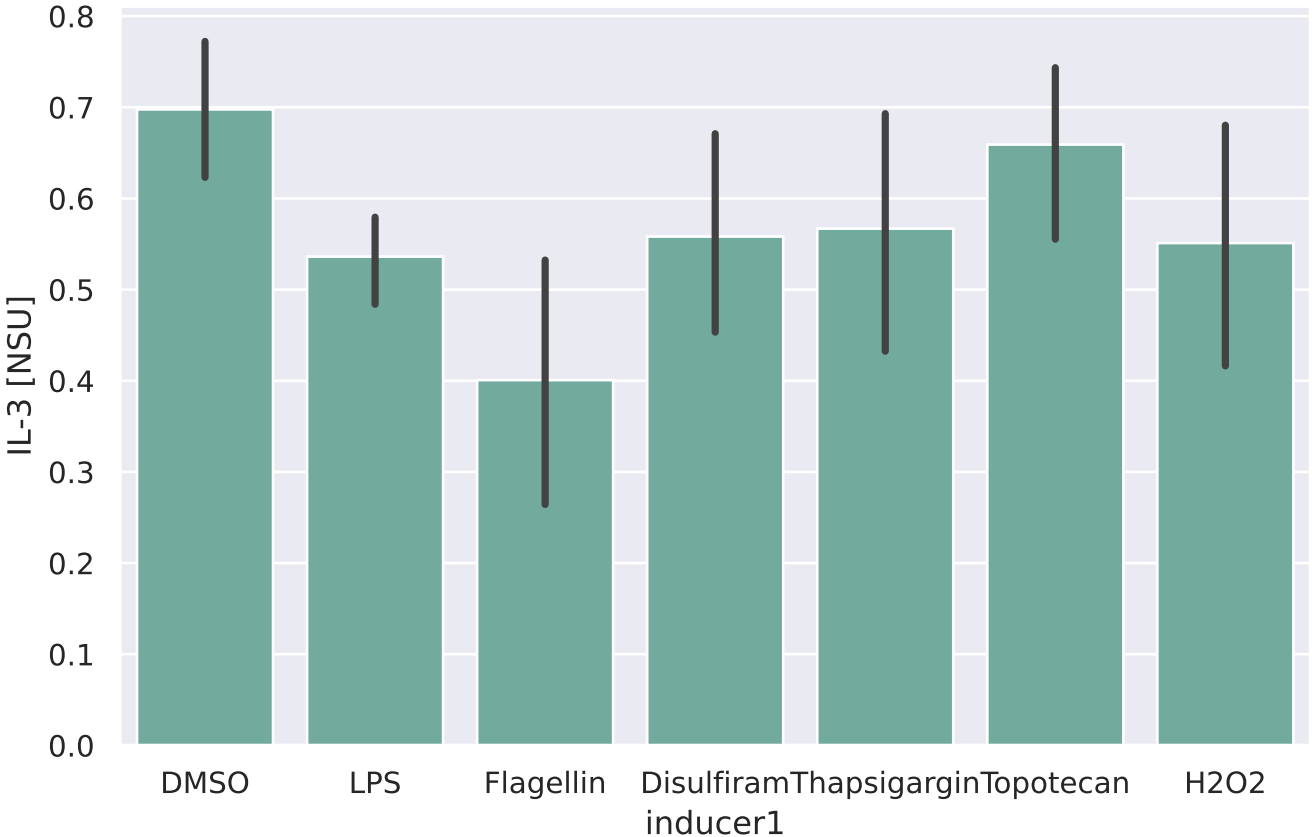
IL-29 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.6
0.5
0.4
0.3
0.2
0.1
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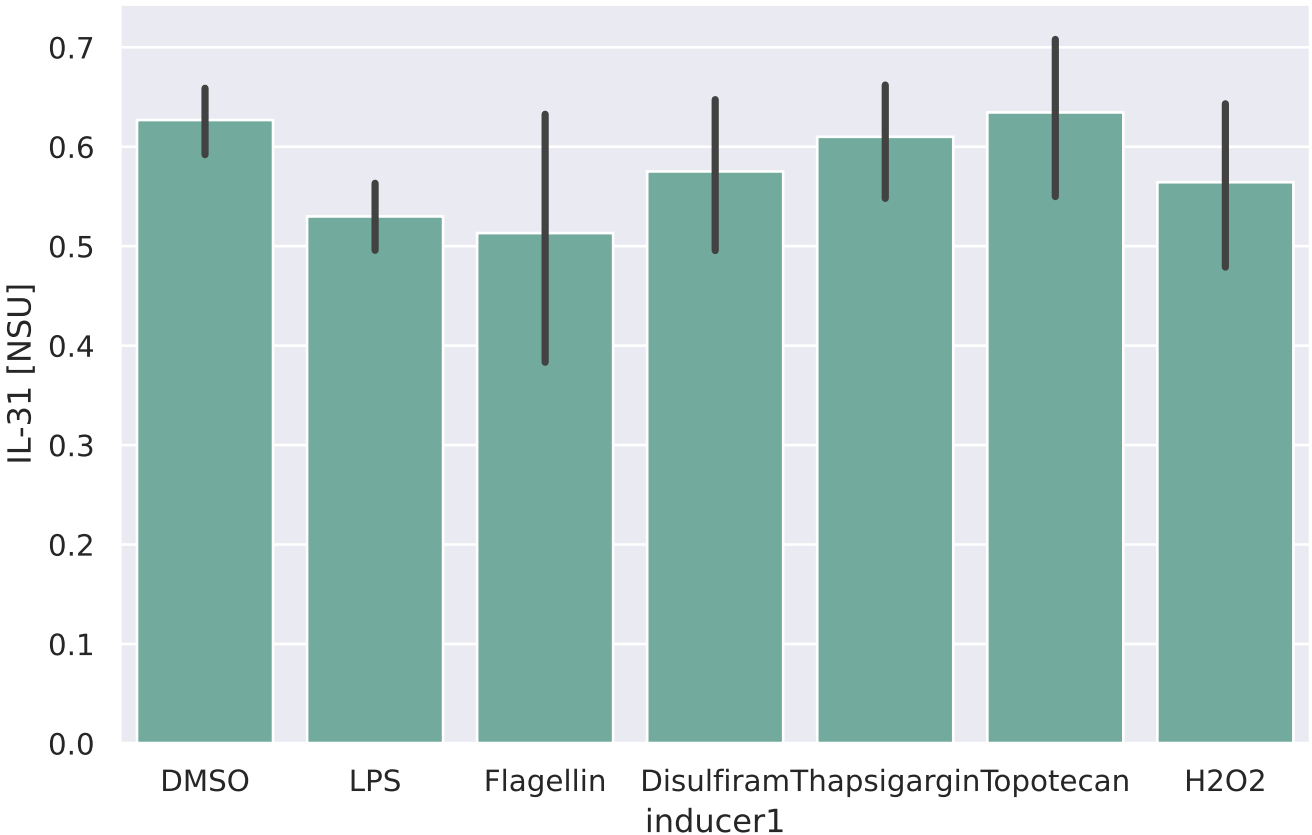
IL-3 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.5
0.4
0.3
0.2
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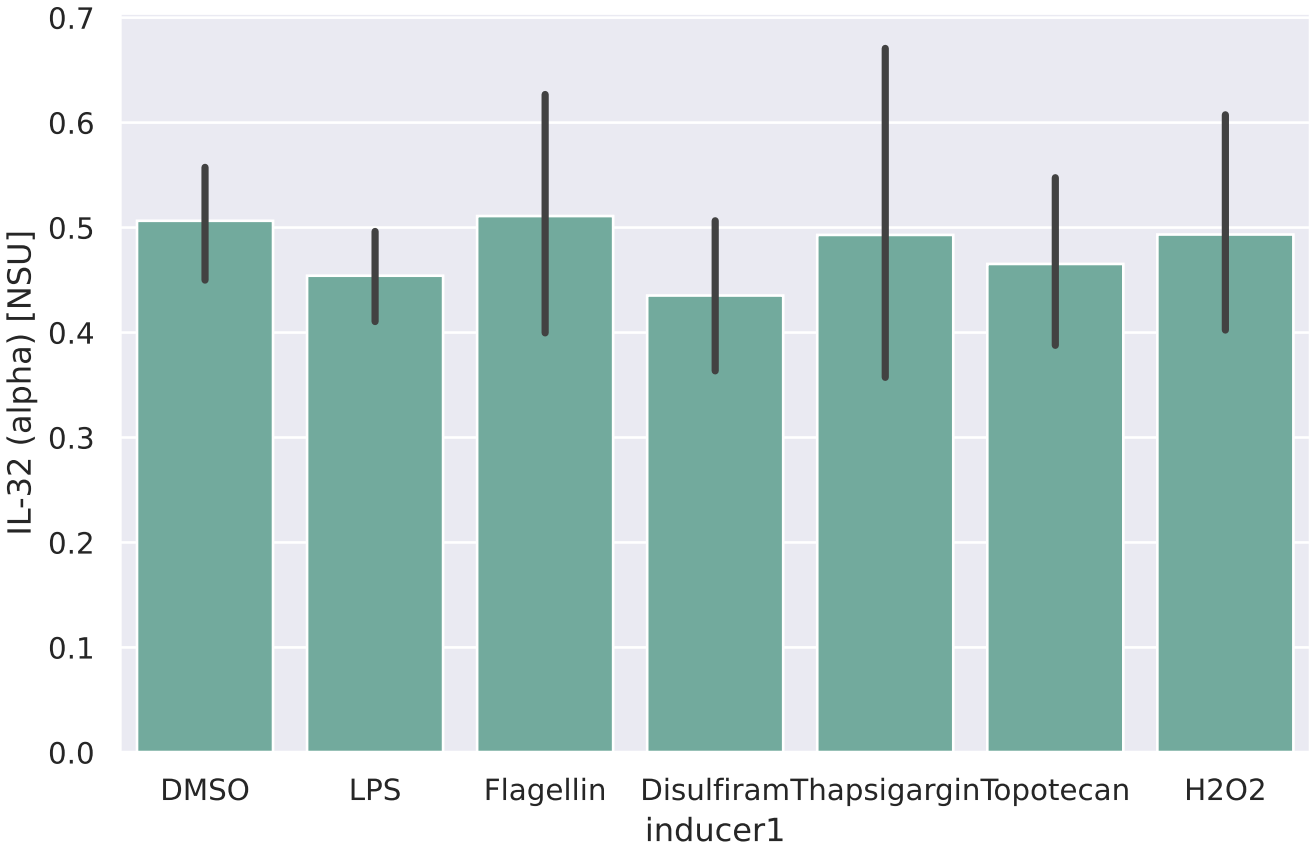
0.0
IL-31 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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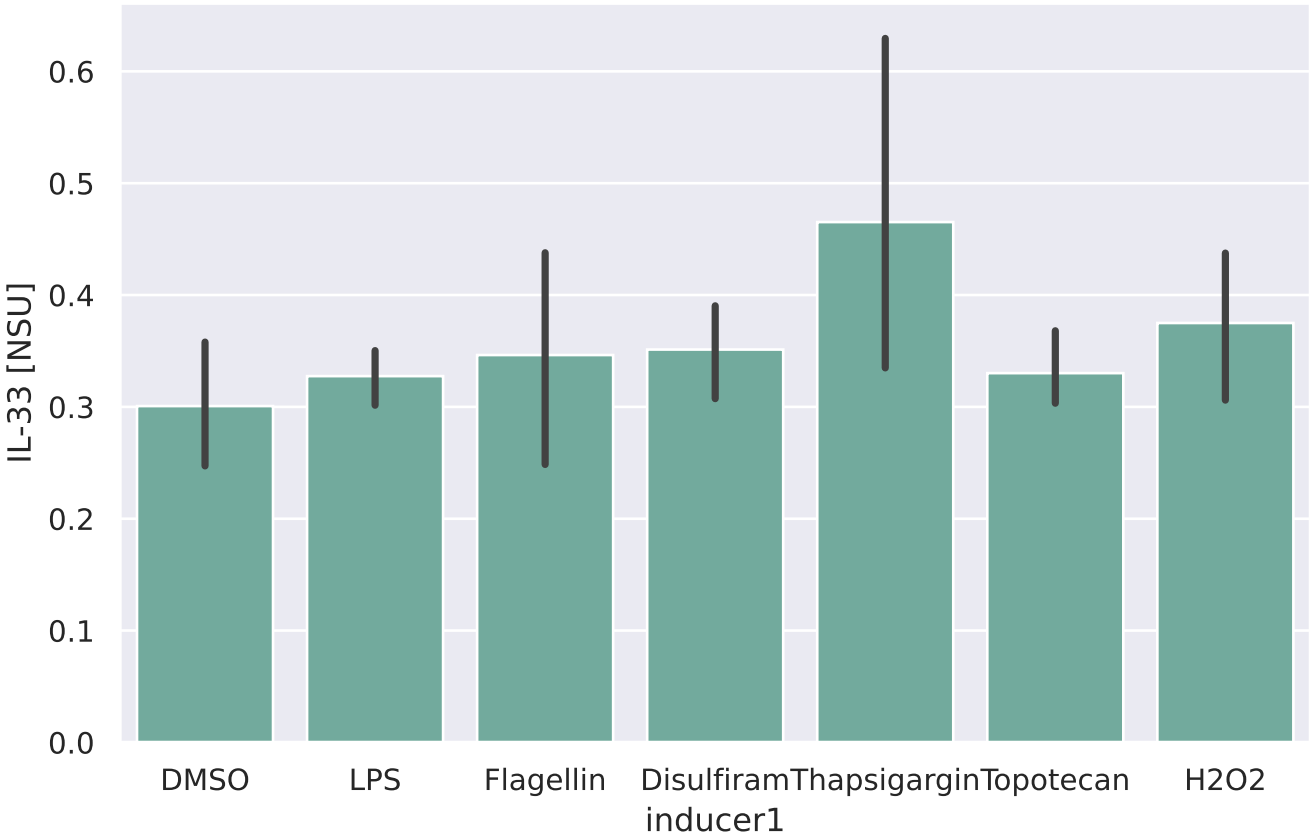
IL-32 (alpha) [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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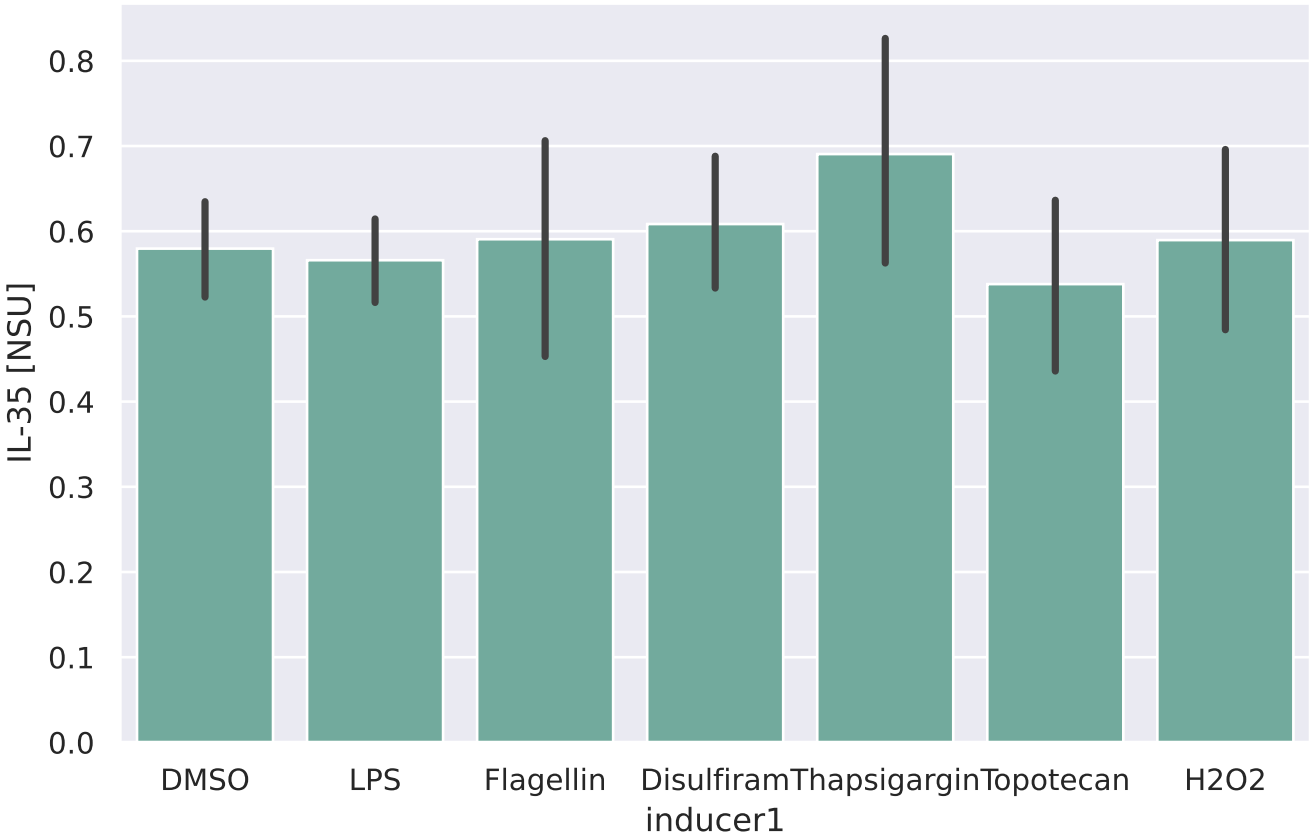
IL-33 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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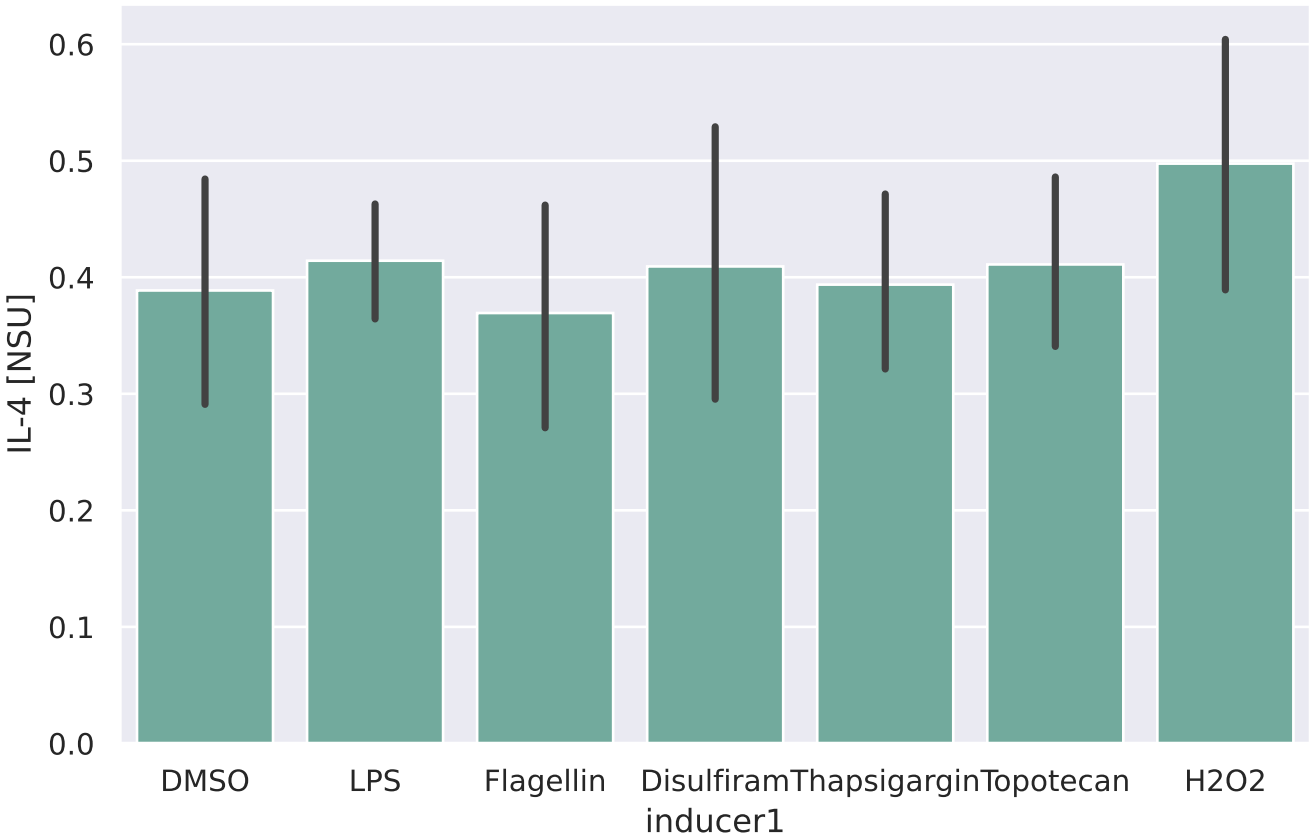
IL-35 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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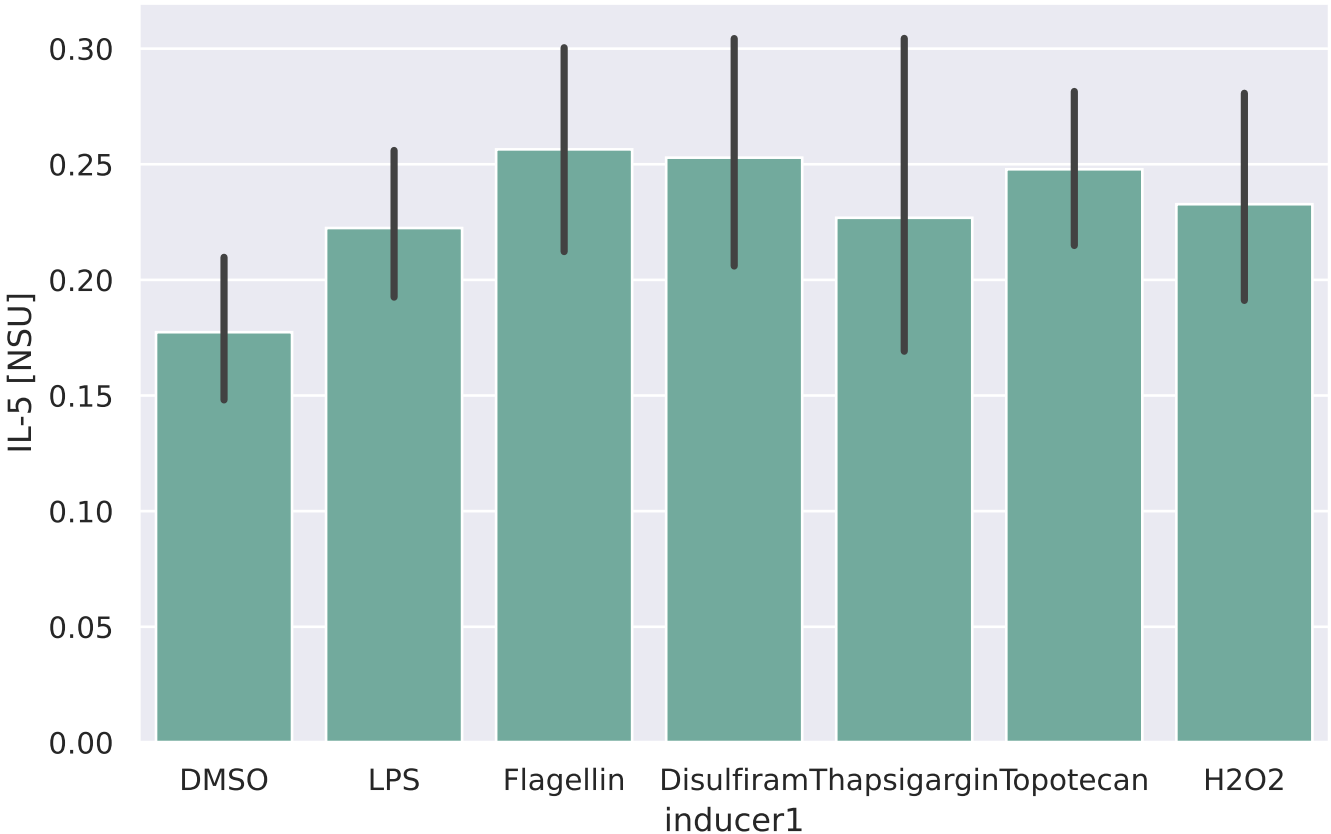
IL-4 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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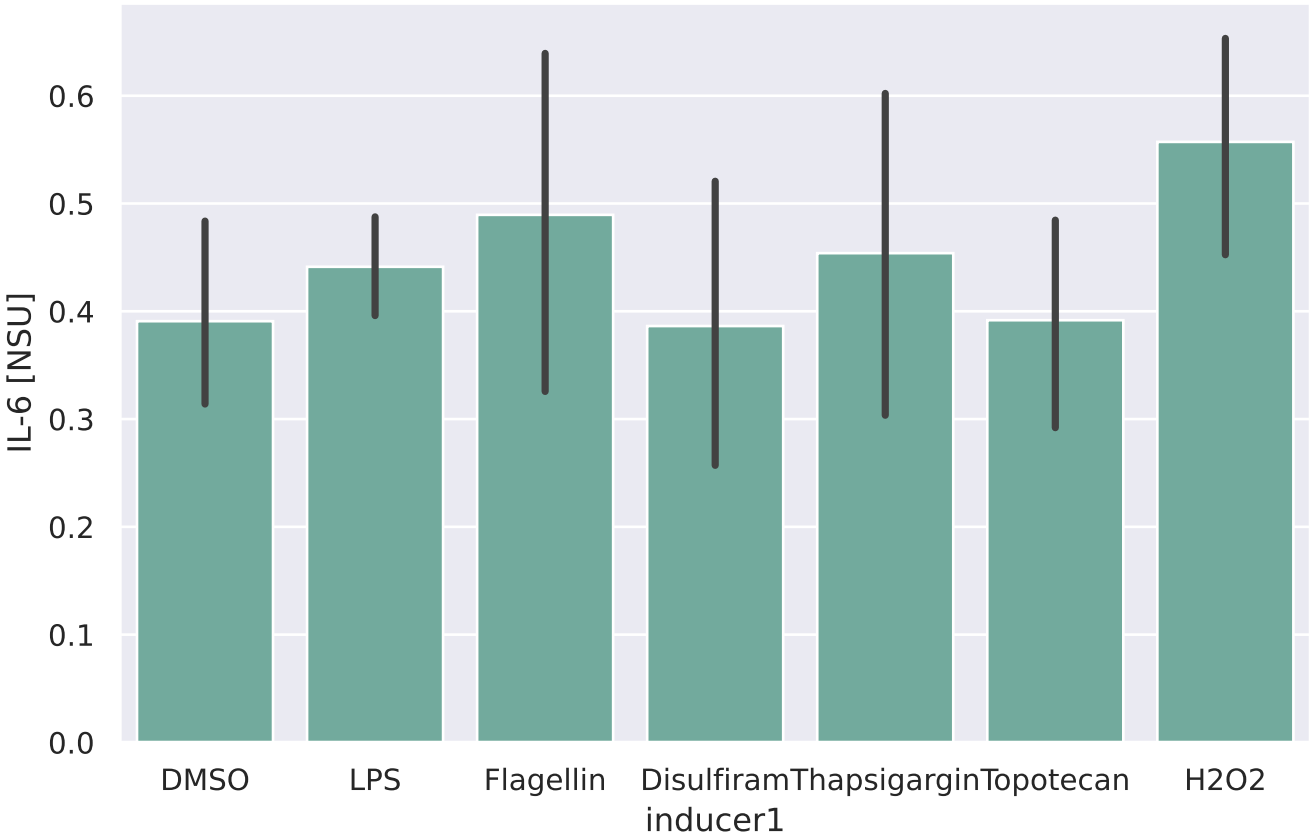
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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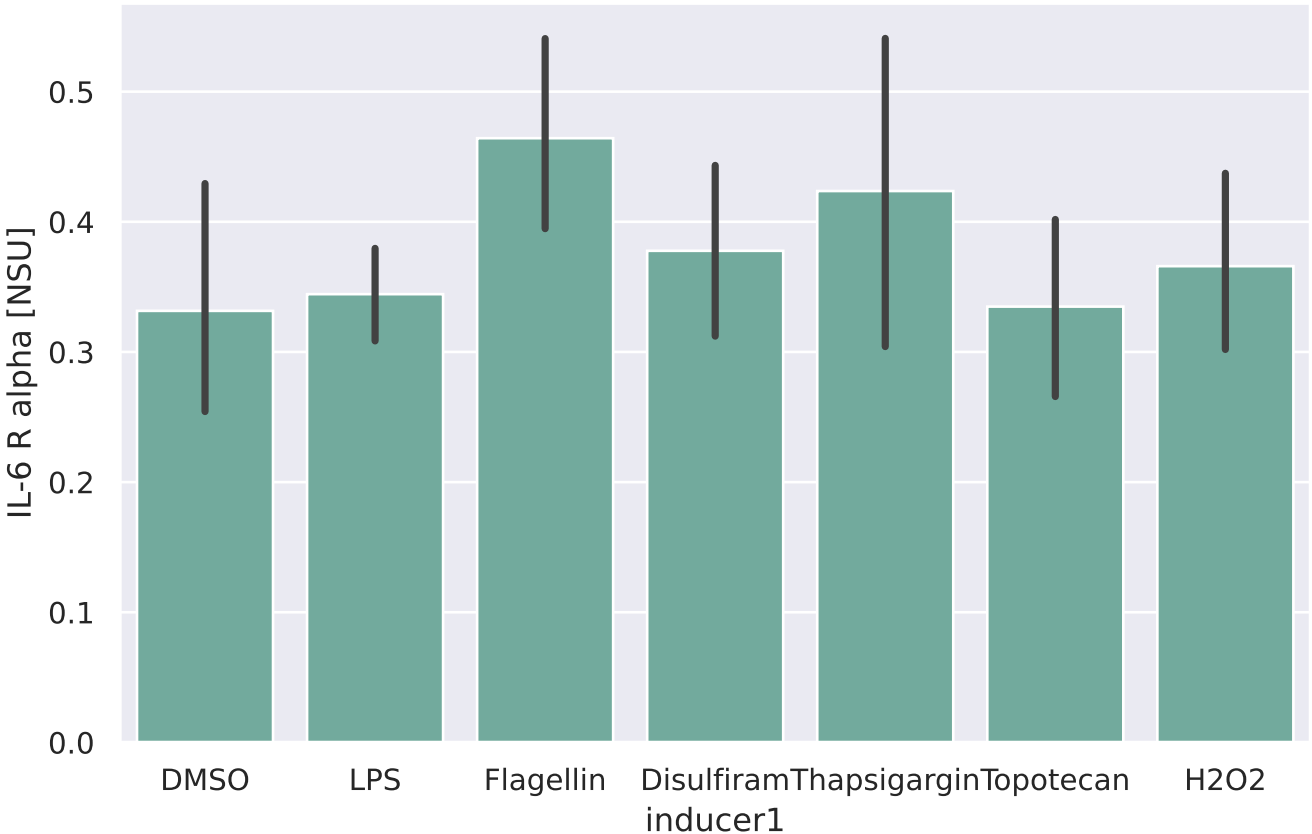
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


IL-6 R alpha [NSU]
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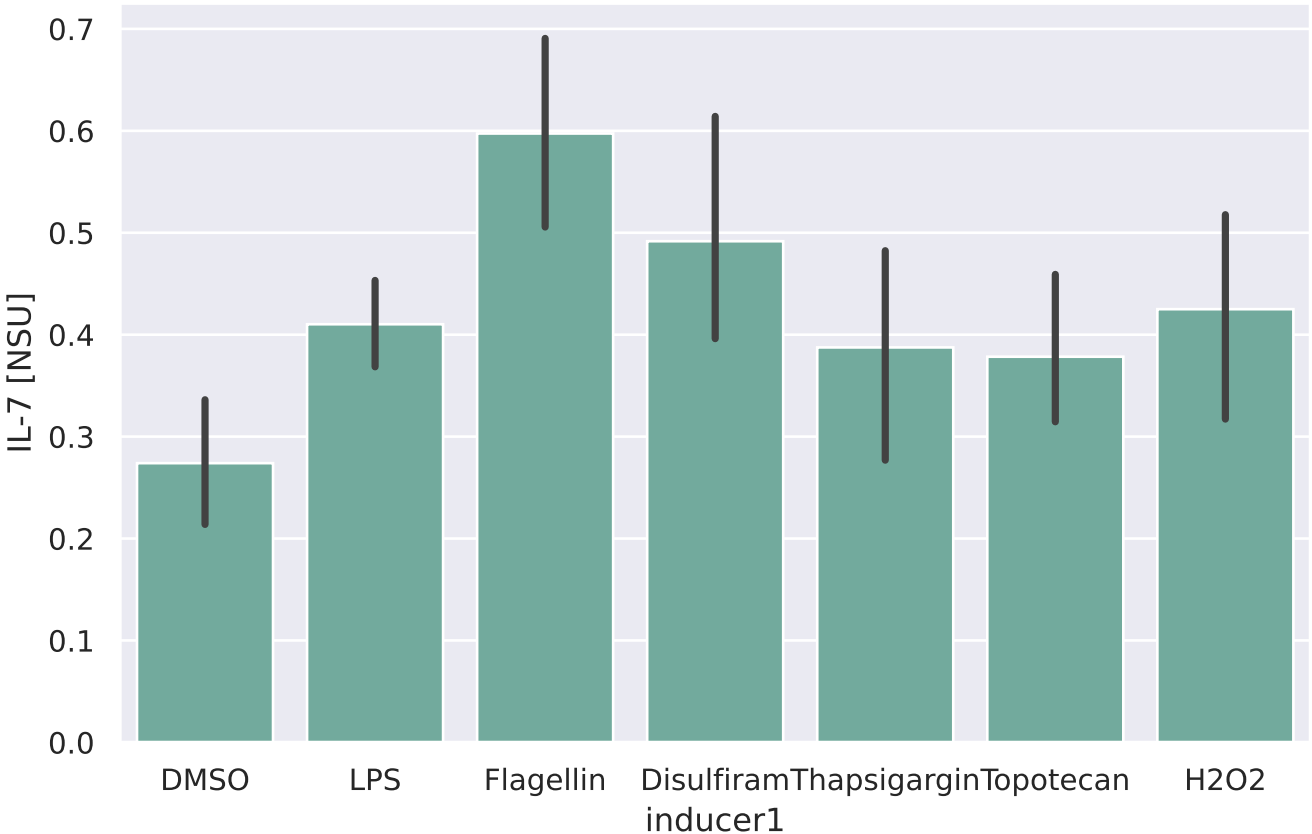
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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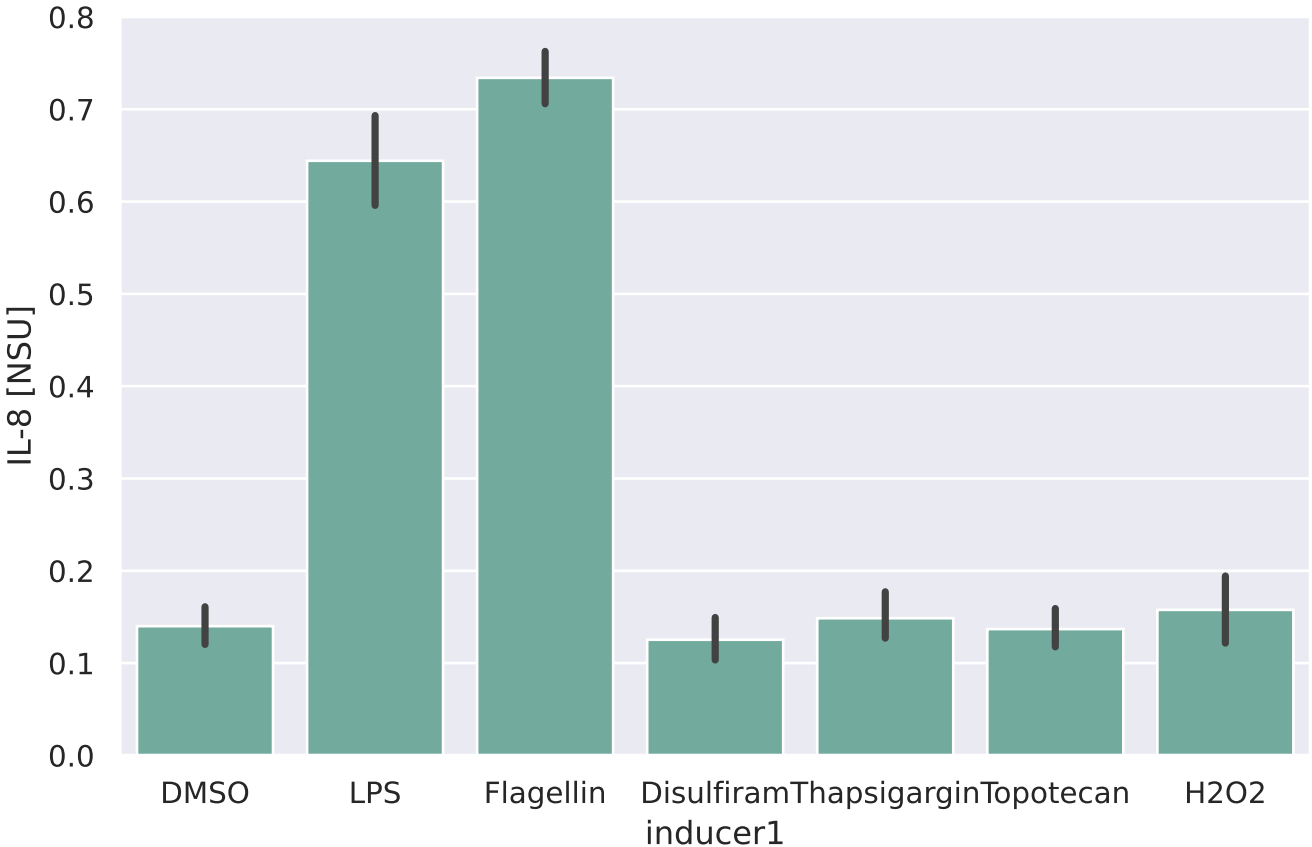
IL-7 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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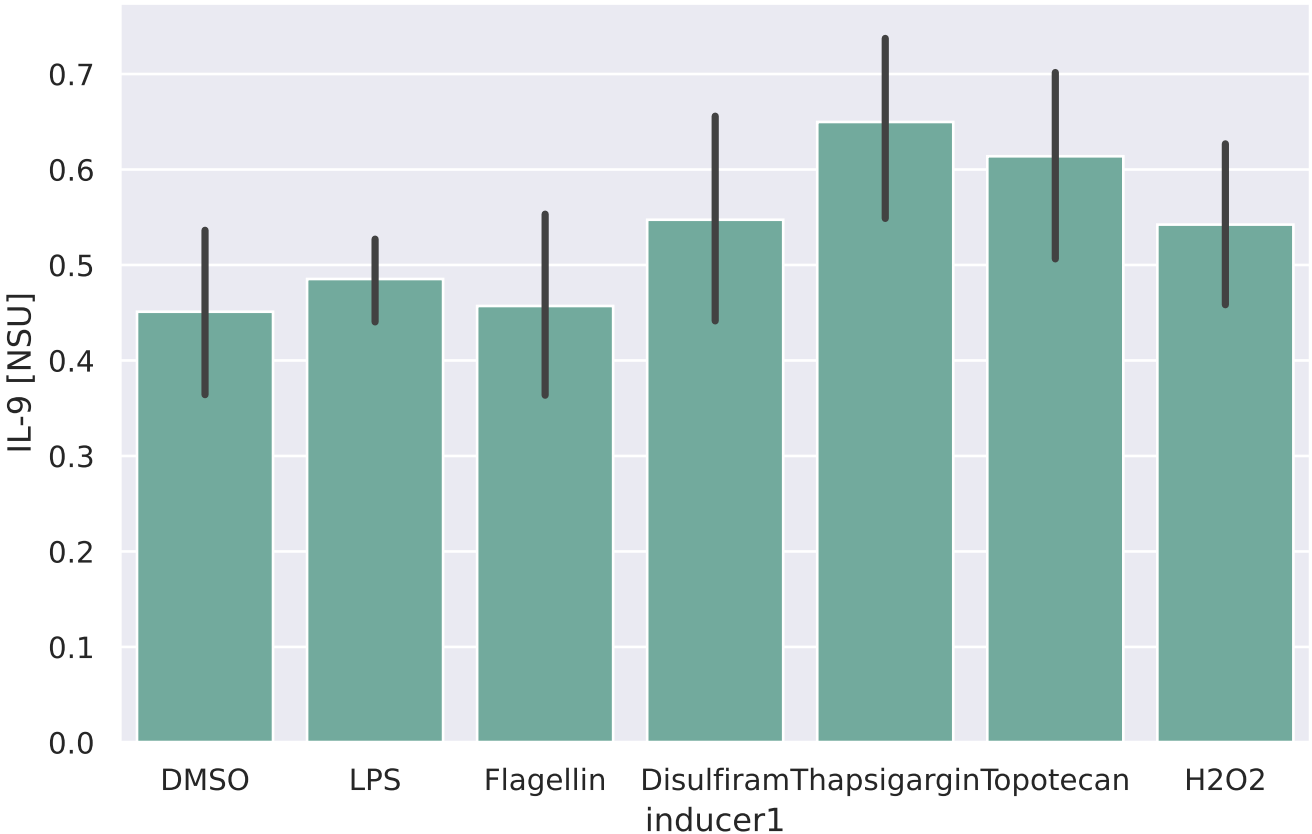
IL-8 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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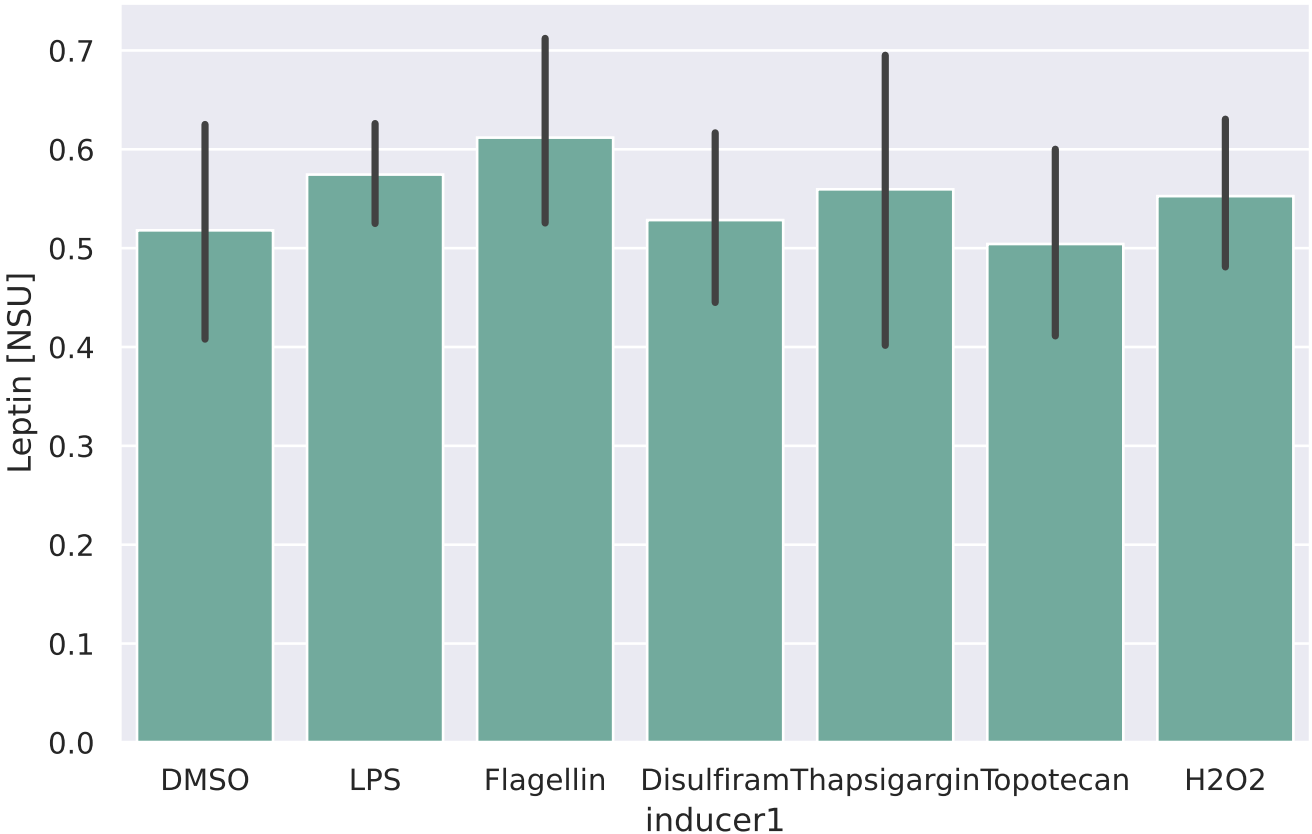
IL-9 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.3
0.2
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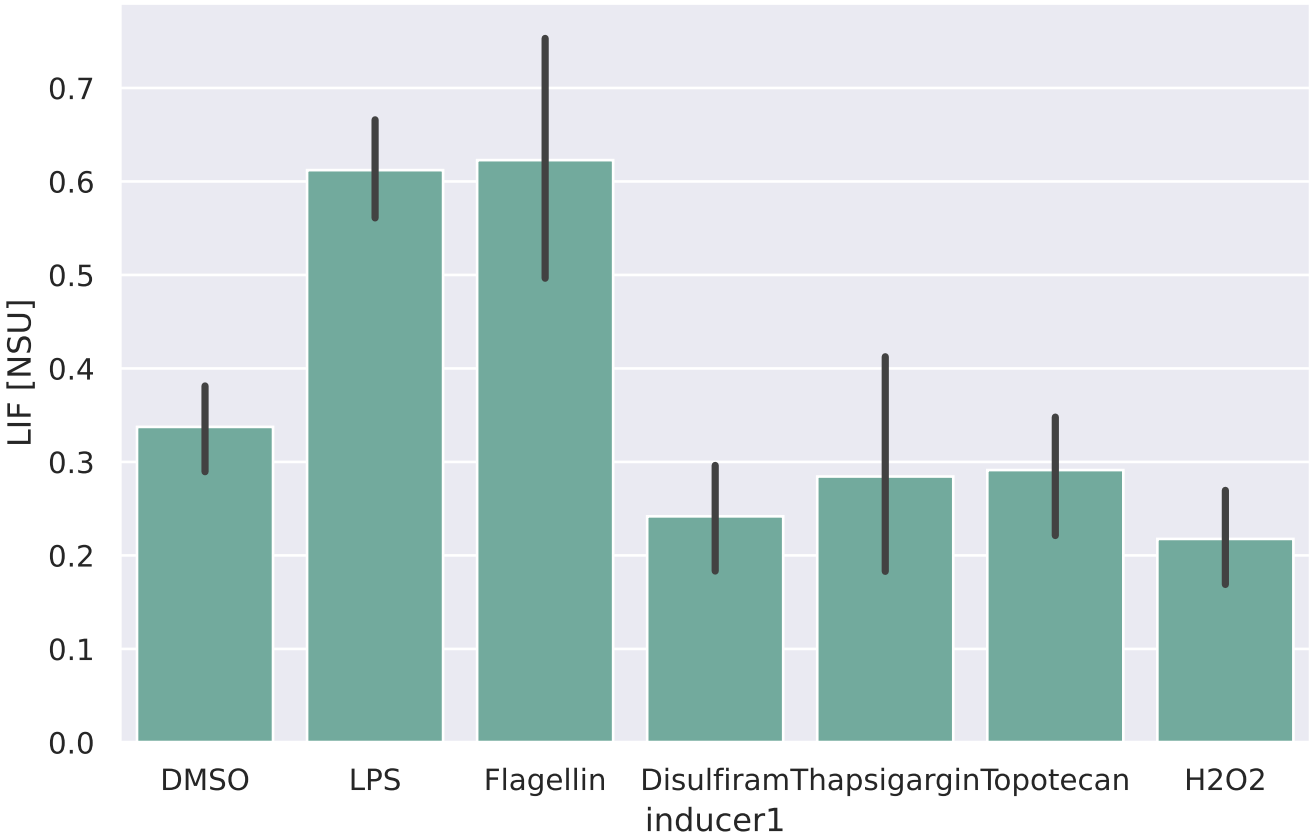
Leptin [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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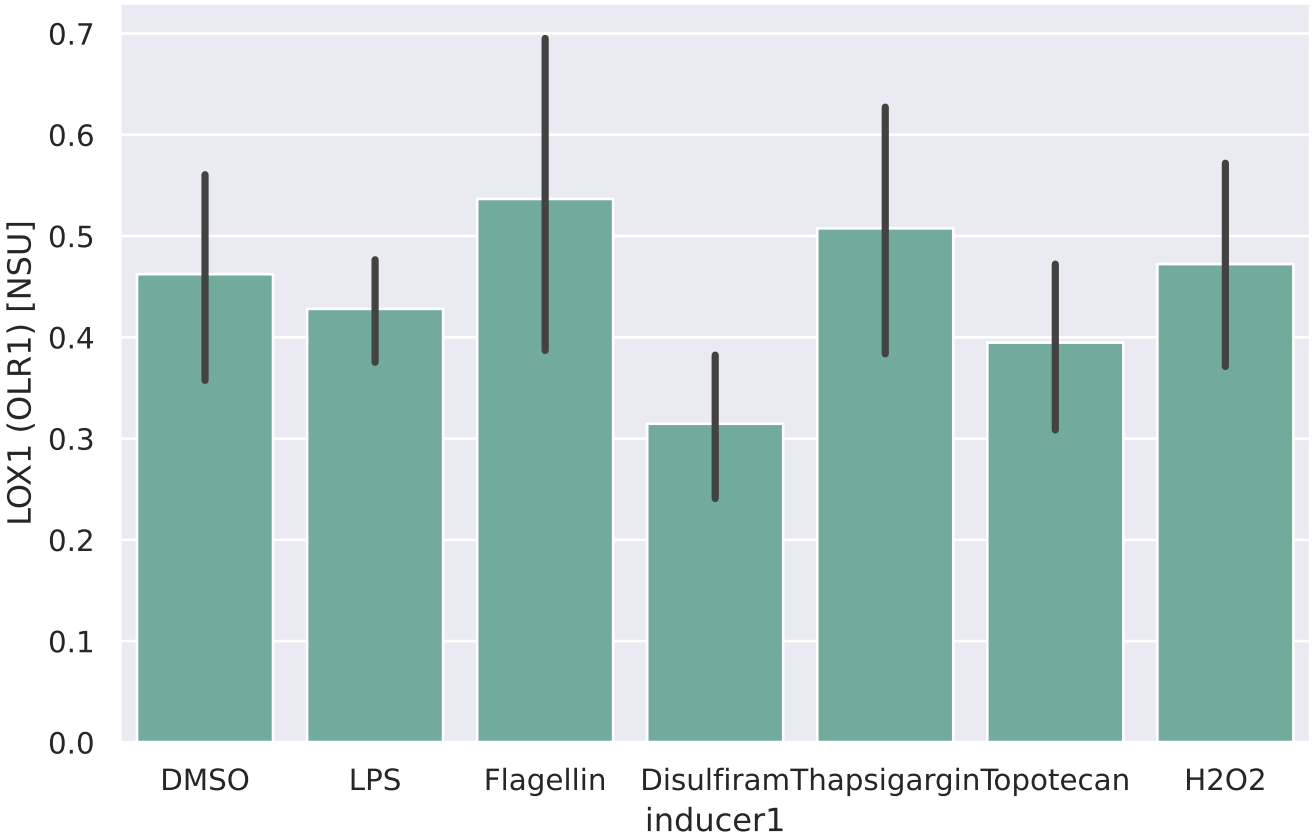
LIF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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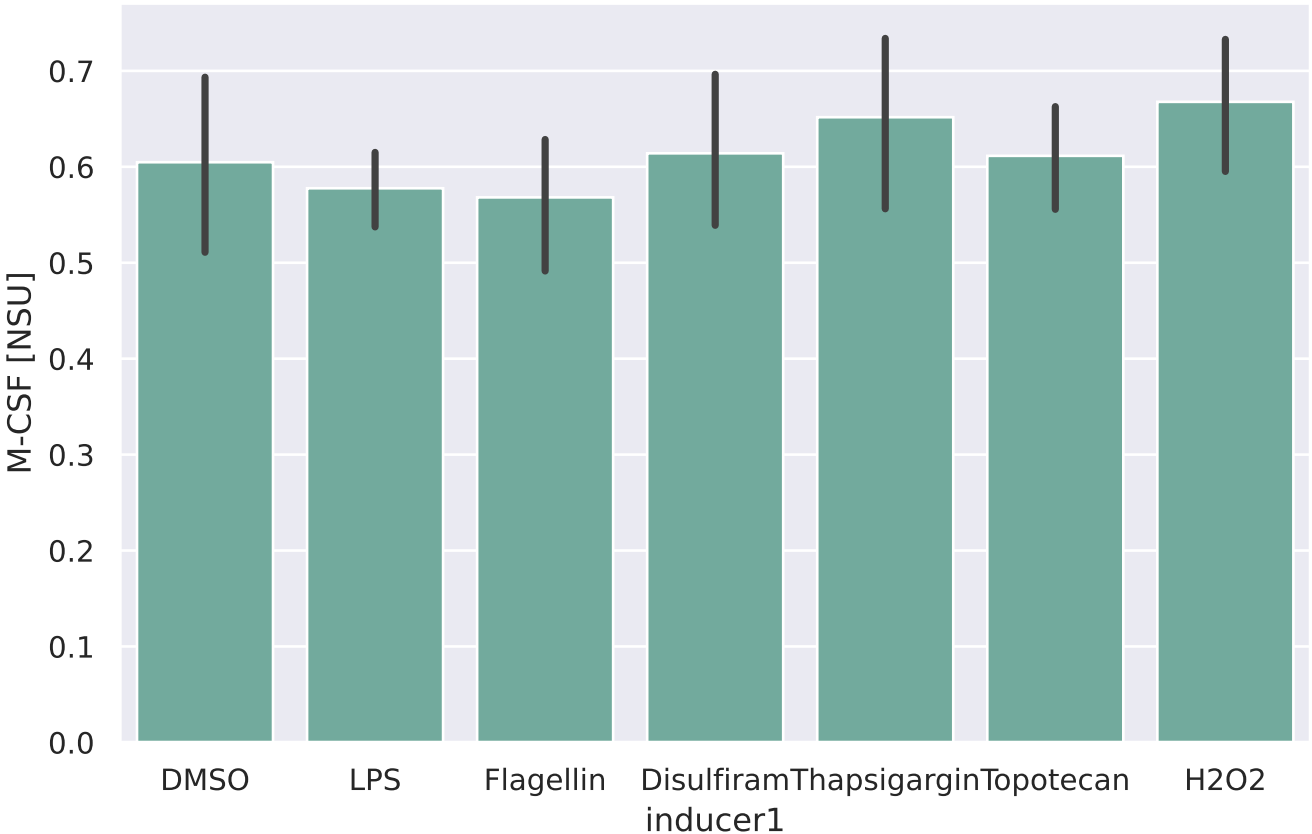
0.3
0.2
0.1
0.0
LOX1 (OLR1) [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
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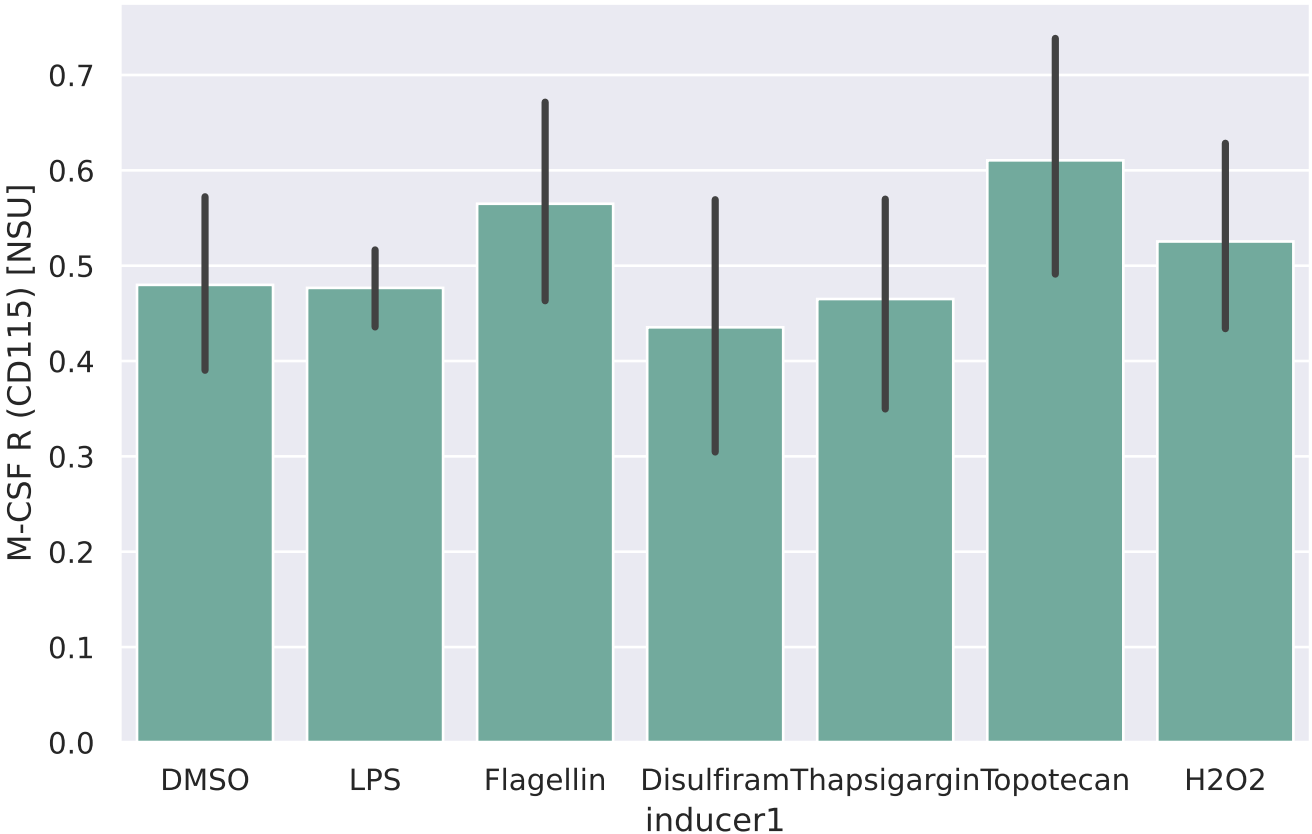
0.5
0.4
0.3
0.2
0.1
0.0
M-CSF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


M-CSF R (CD115) [NSU]
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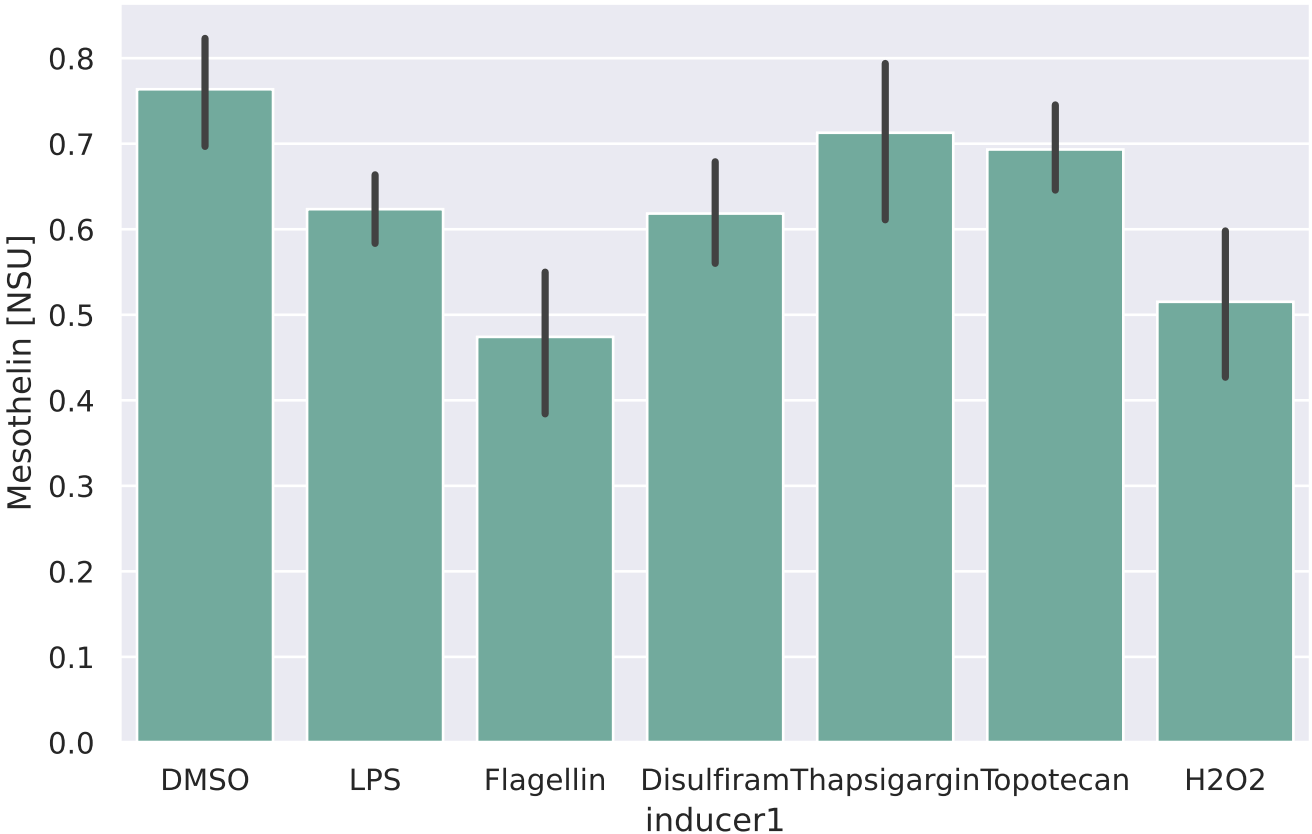
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.6
0.5
0.4
0.3
0.2
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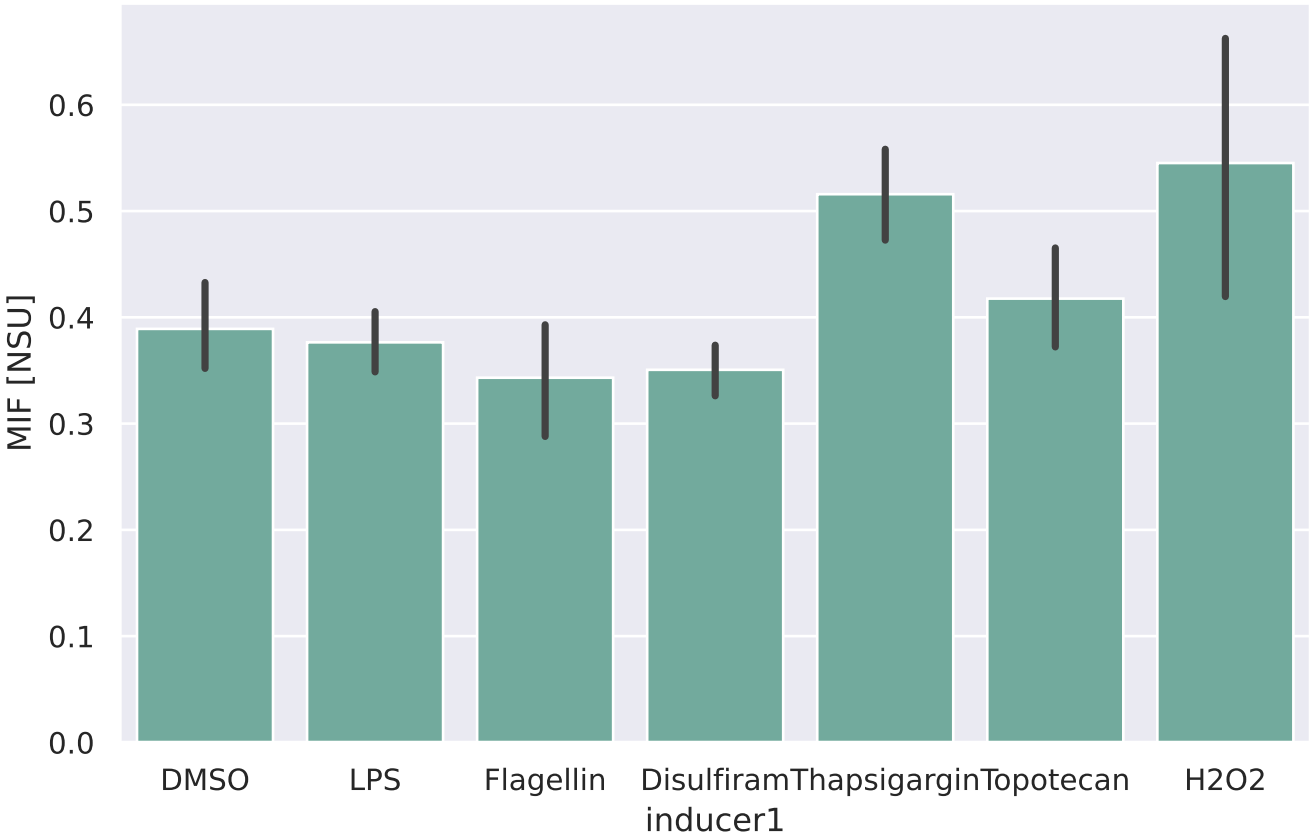
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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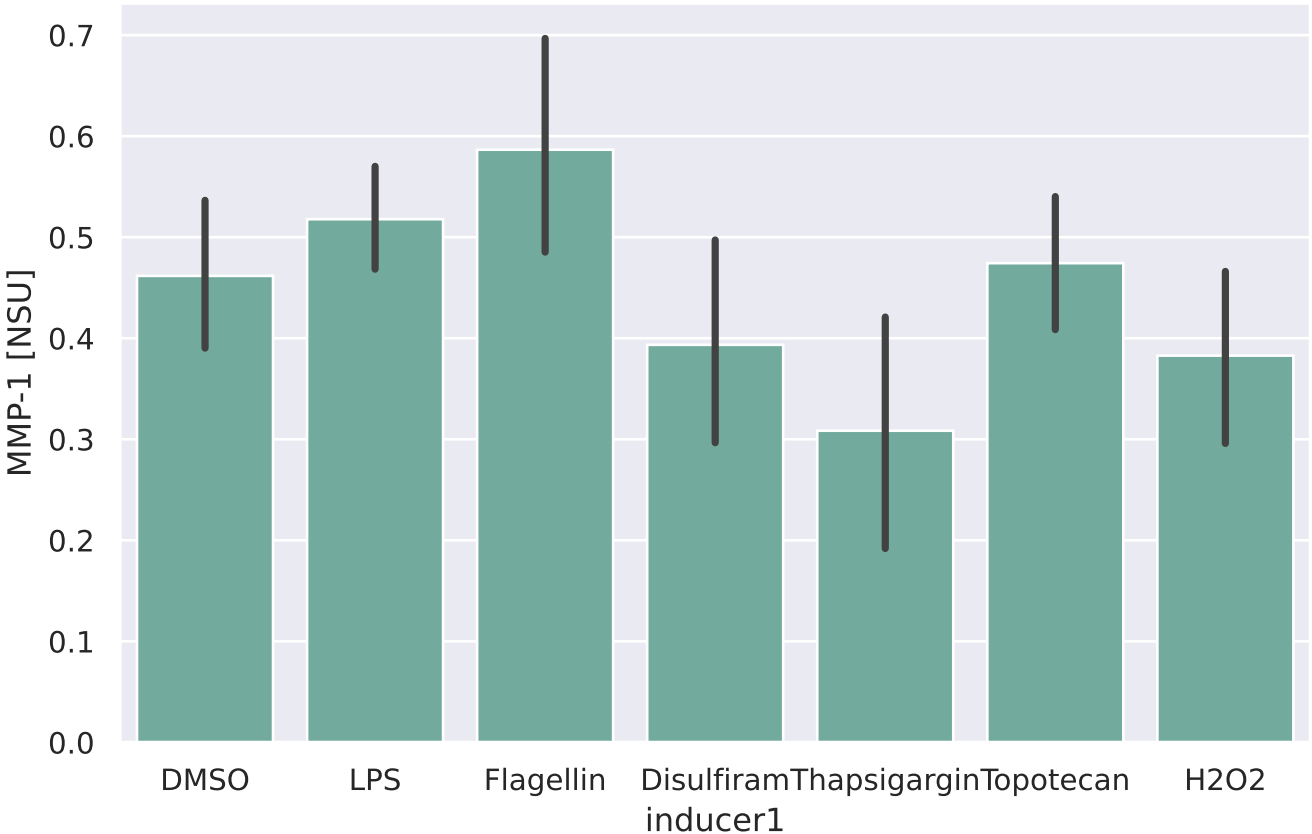
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.2
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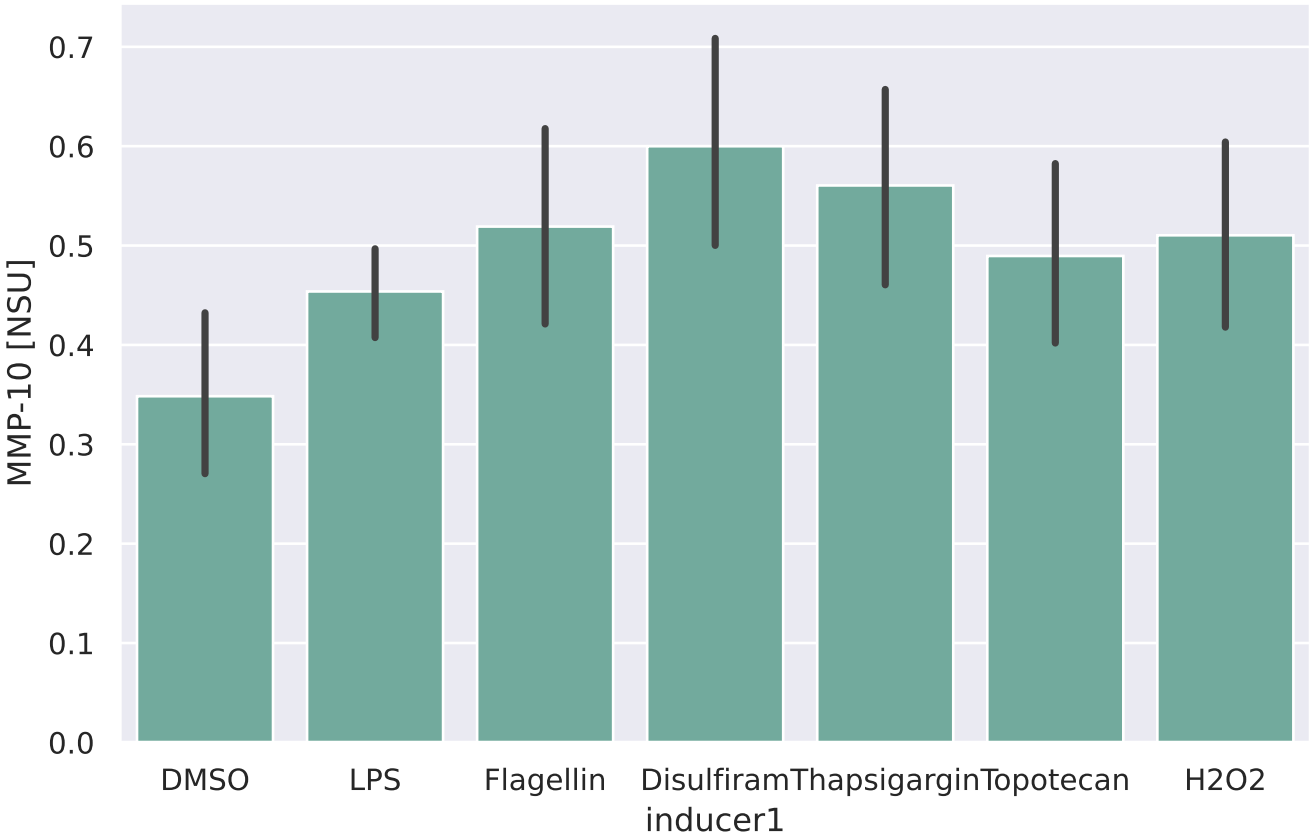
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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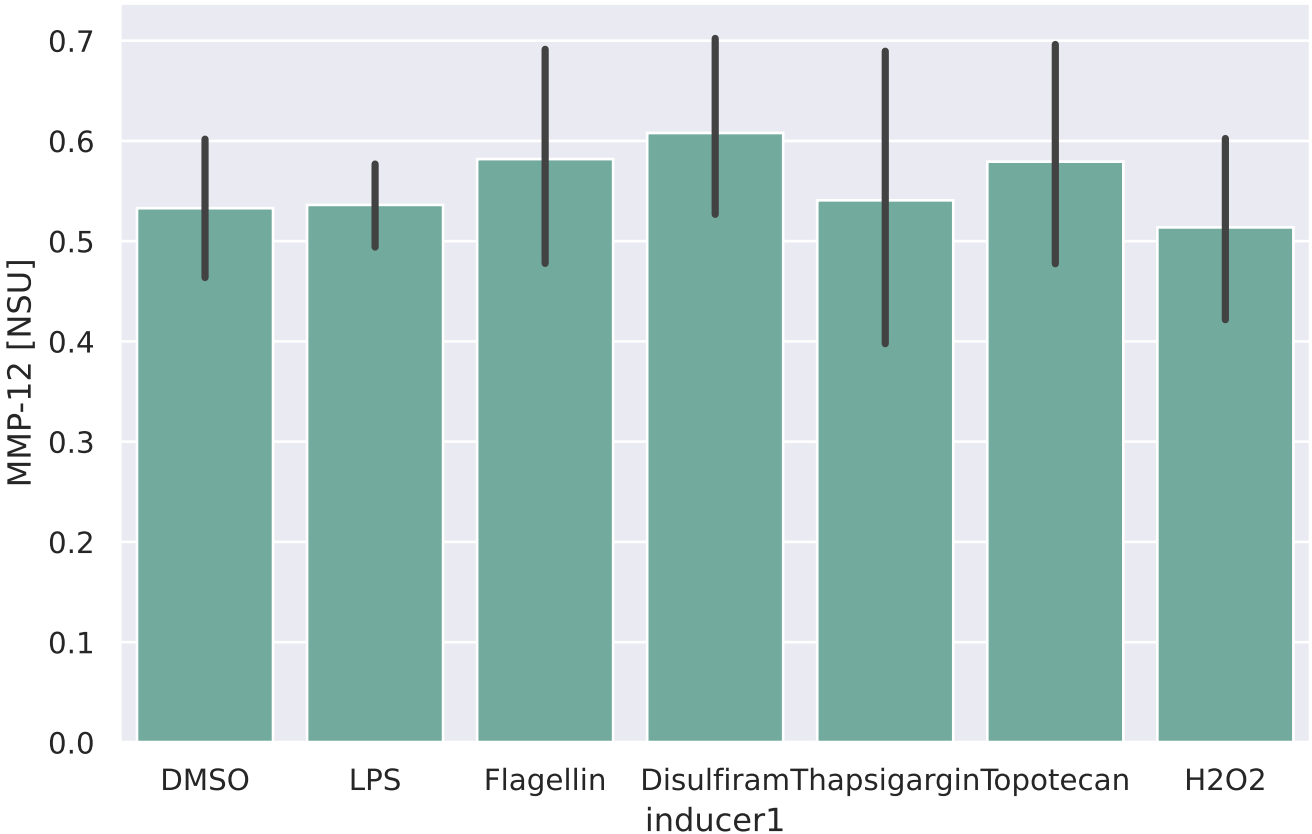
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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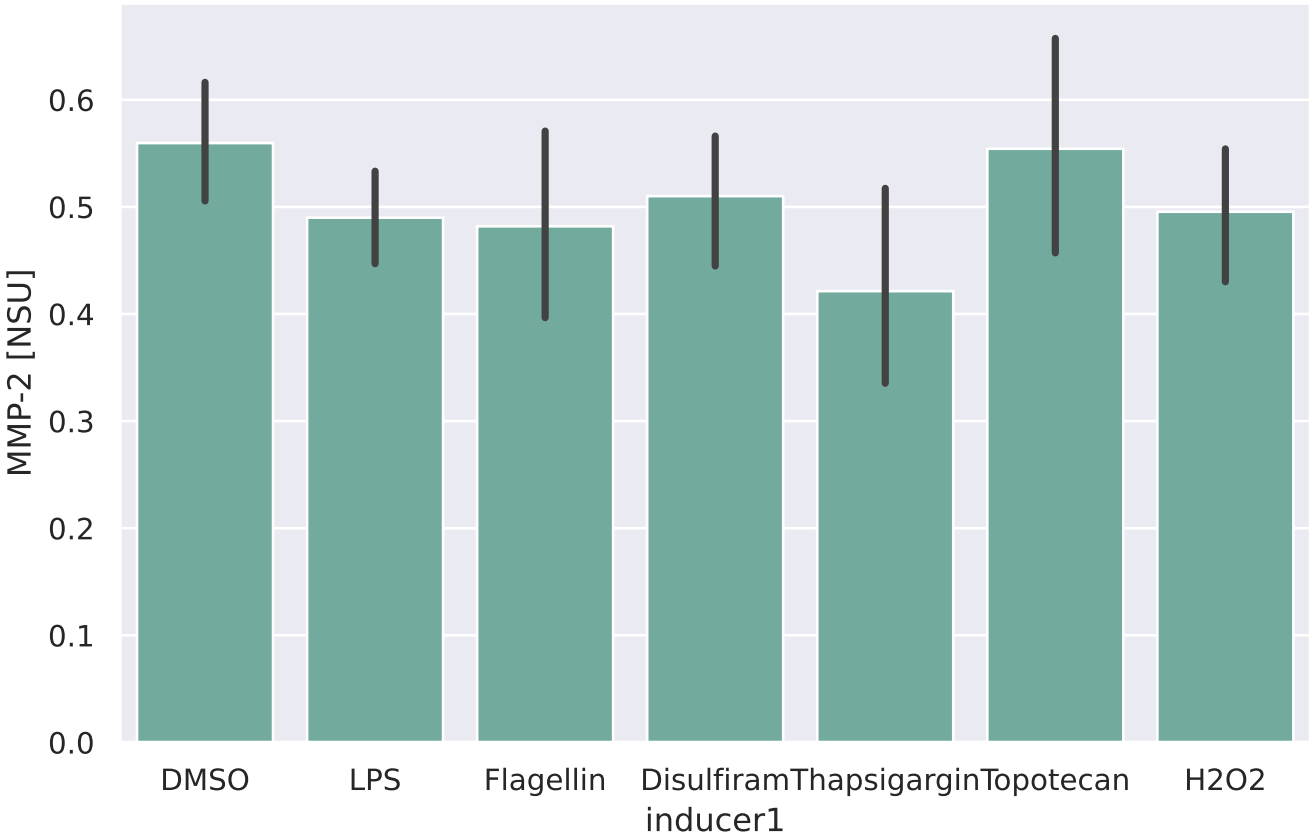
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.3
0.2
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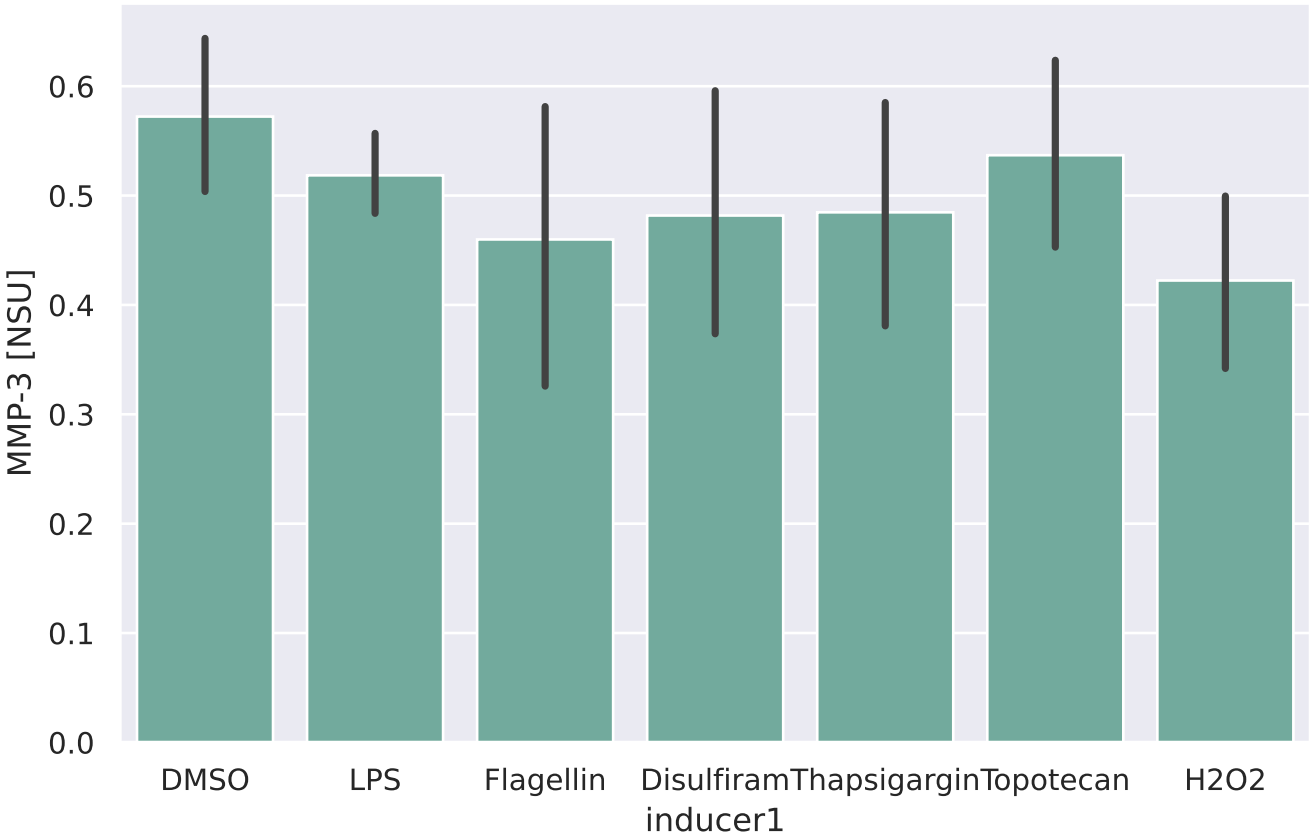
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
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0.2
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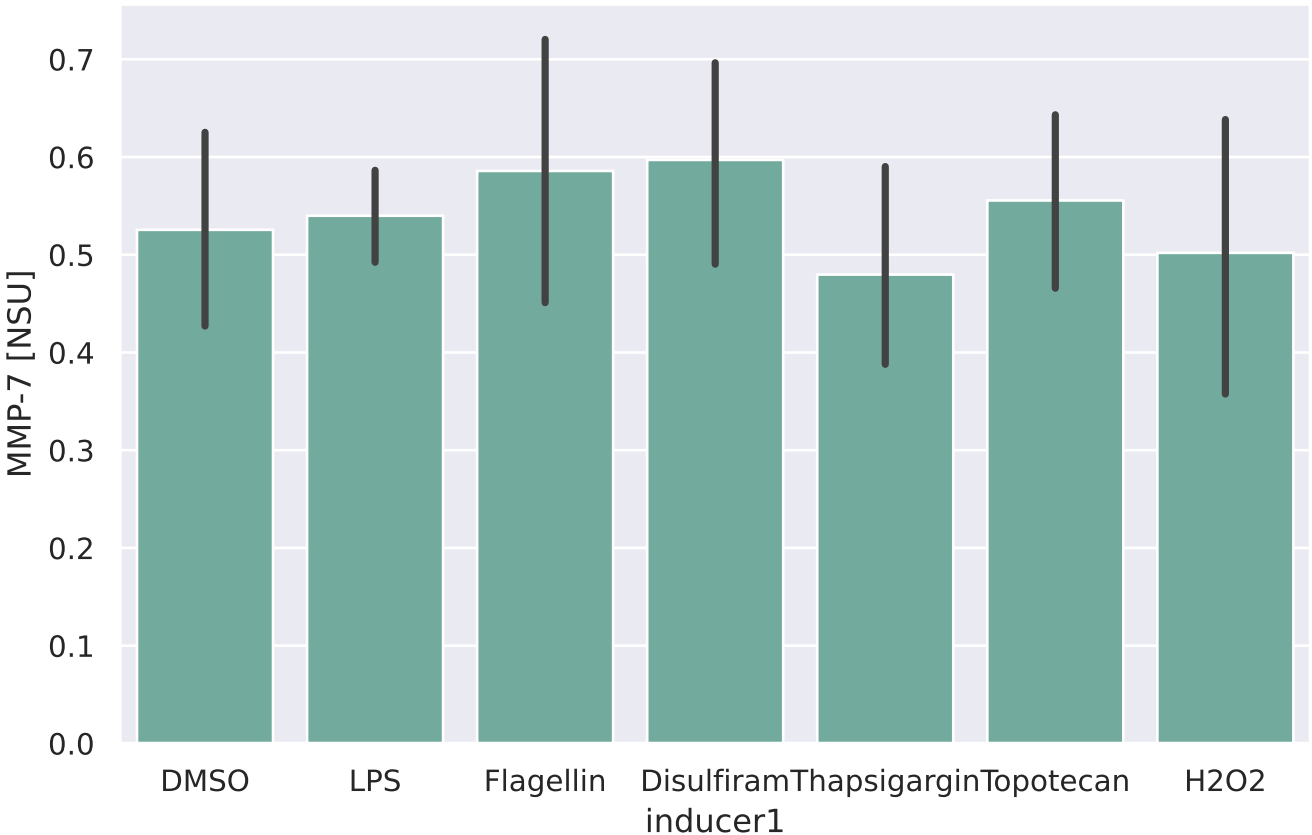
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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0.5
0.4
0.3
0.2
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0.0
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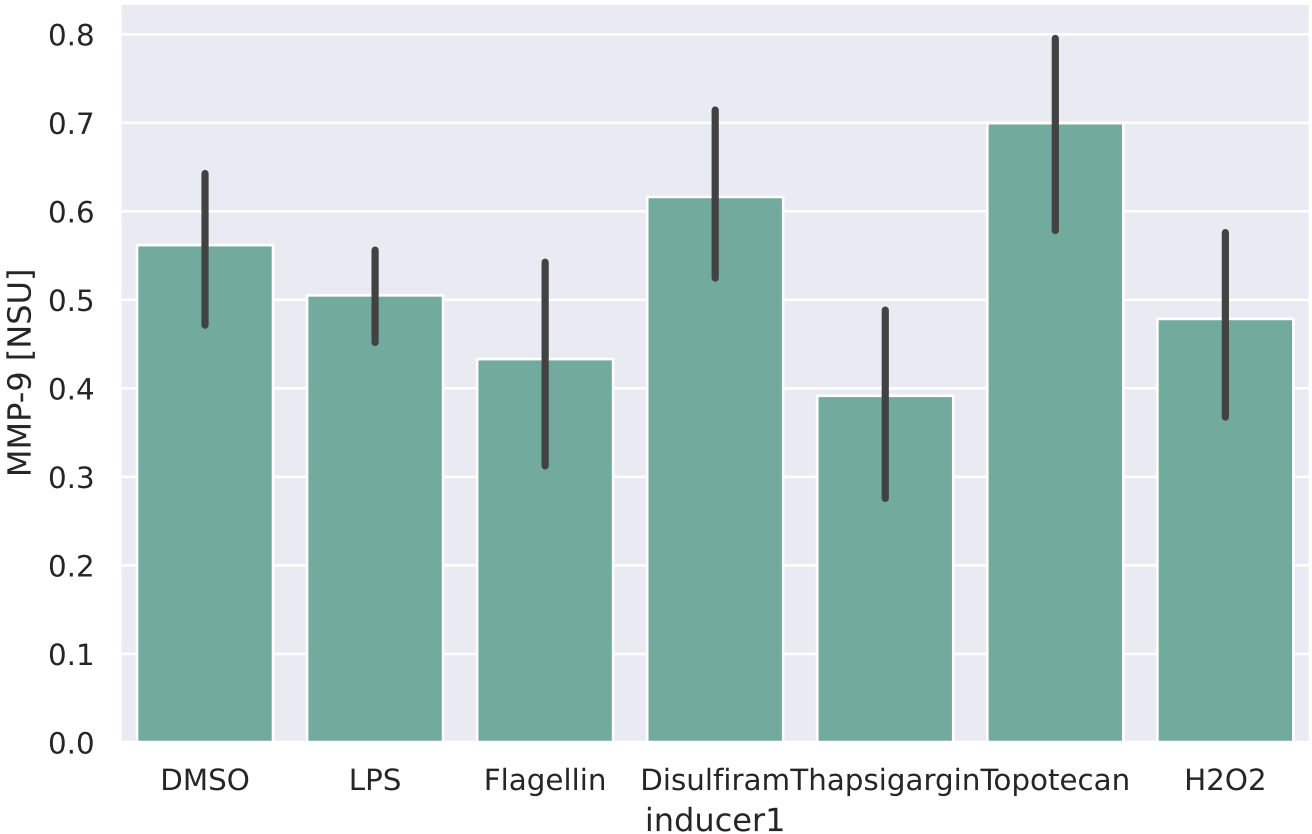
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
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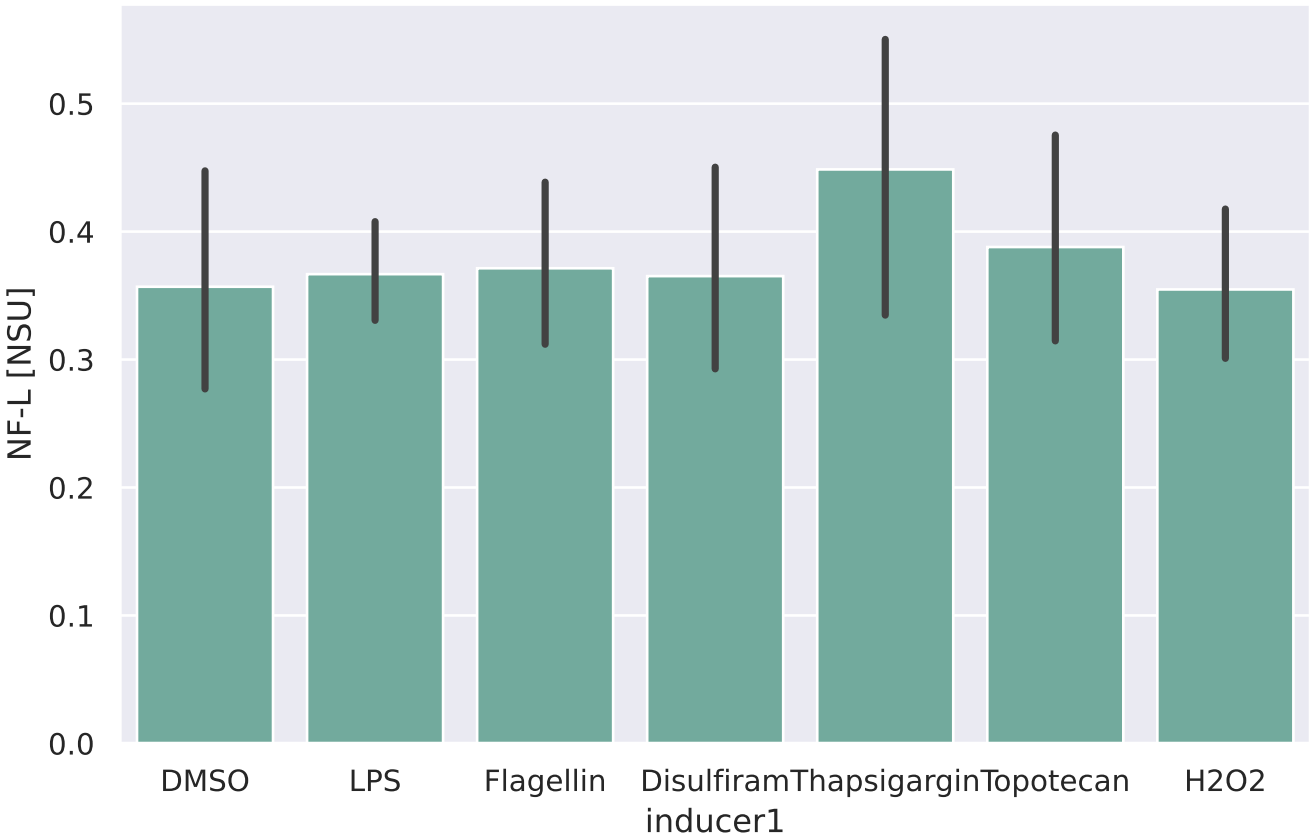
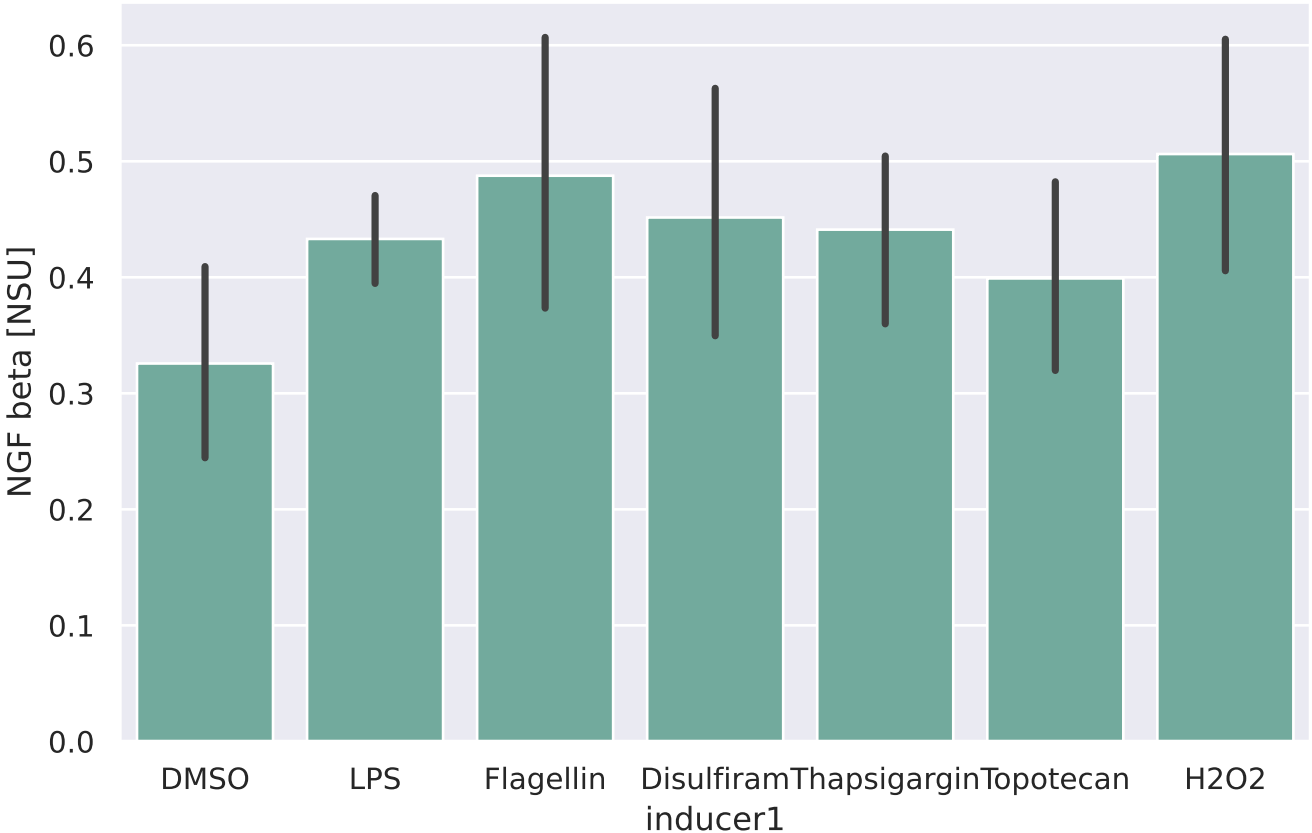
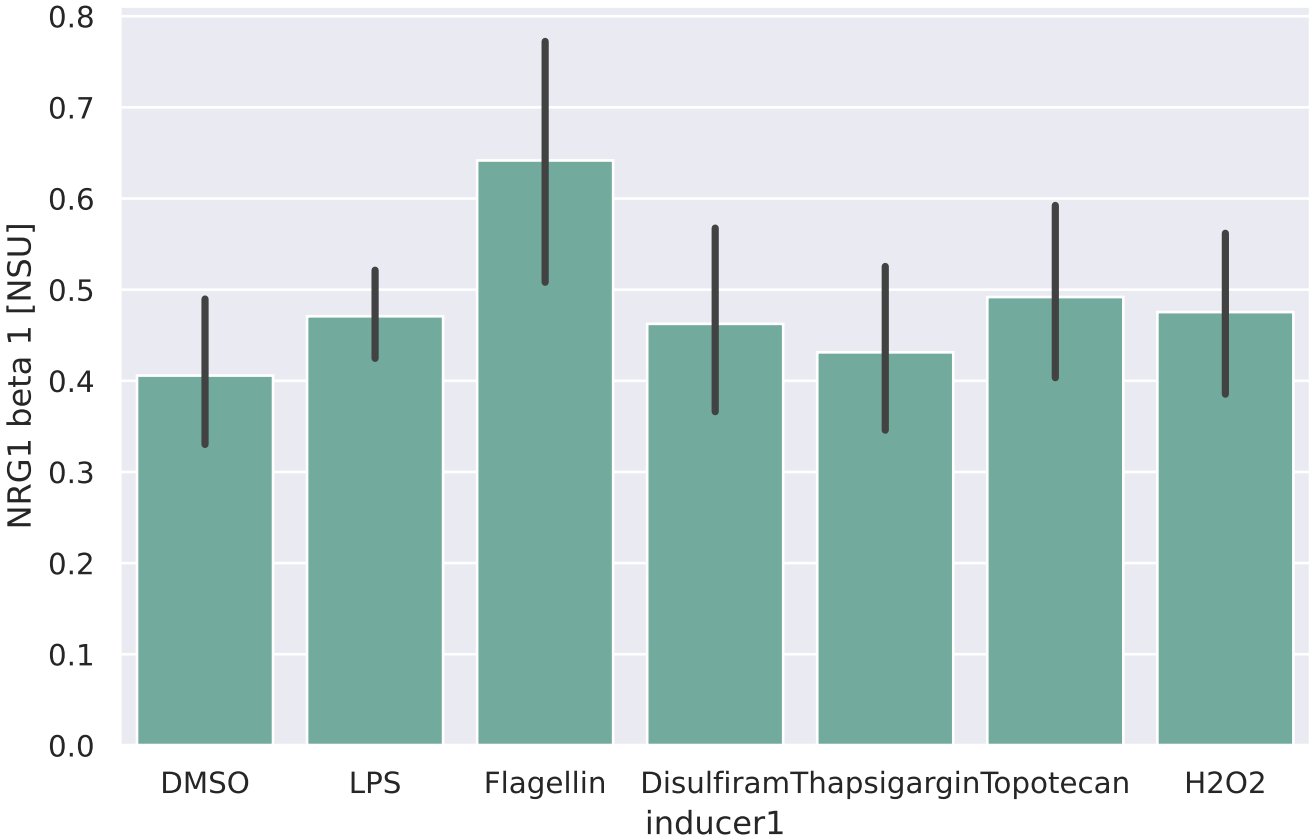
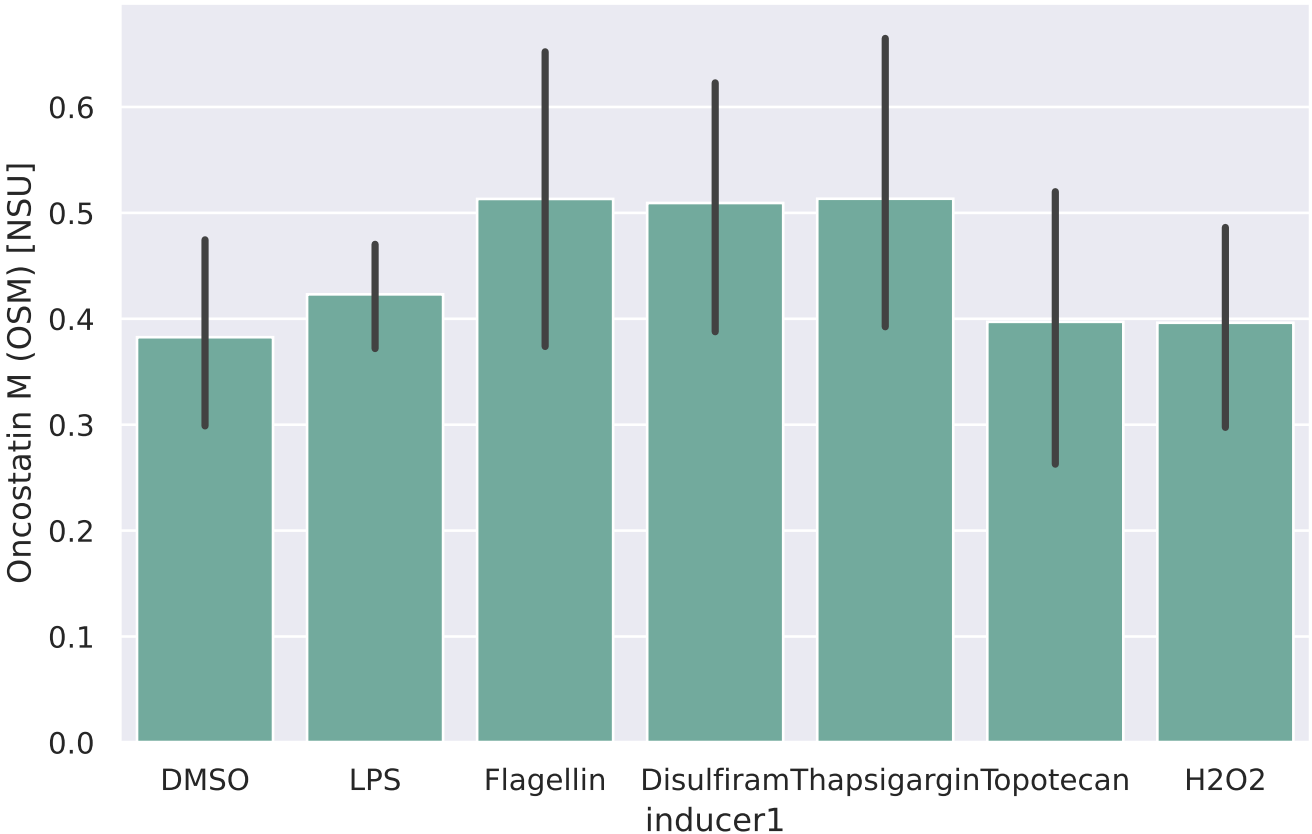
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.5
0.4
0.3
0.2
0.1
0.0
NF-L [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
0.3
0.2
0.1
0.0
NGF beta [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
NRG1 beta 1 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Oncostatin M (OSM) [NSU]
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0.1
0.2
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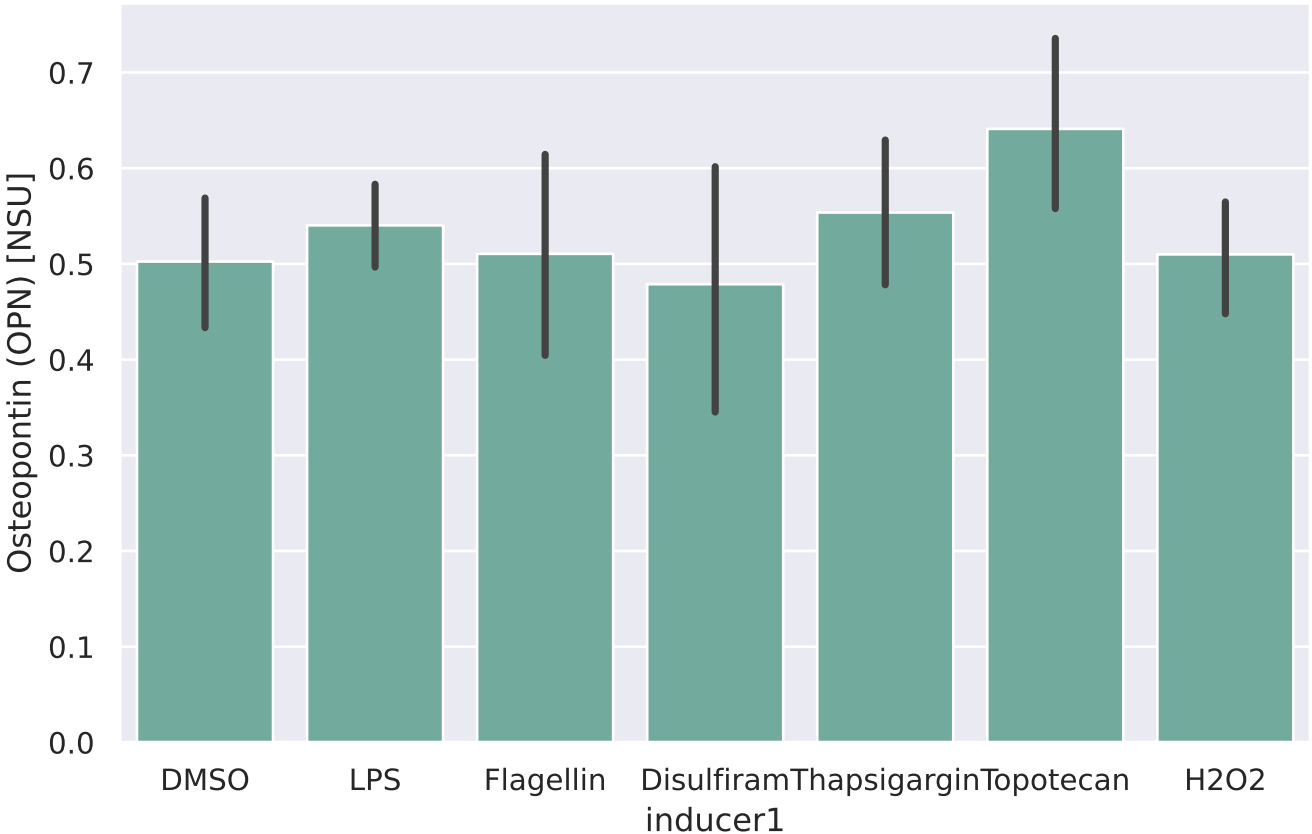
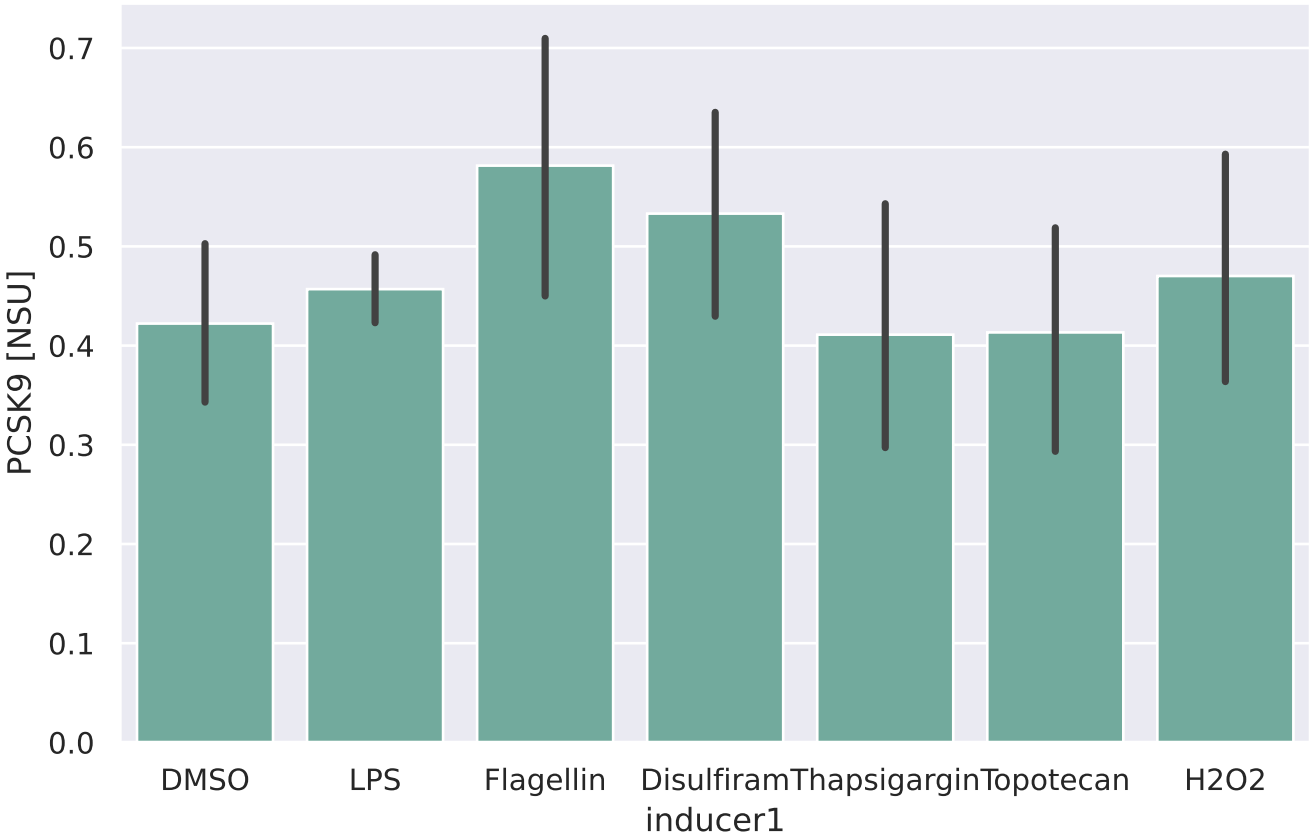
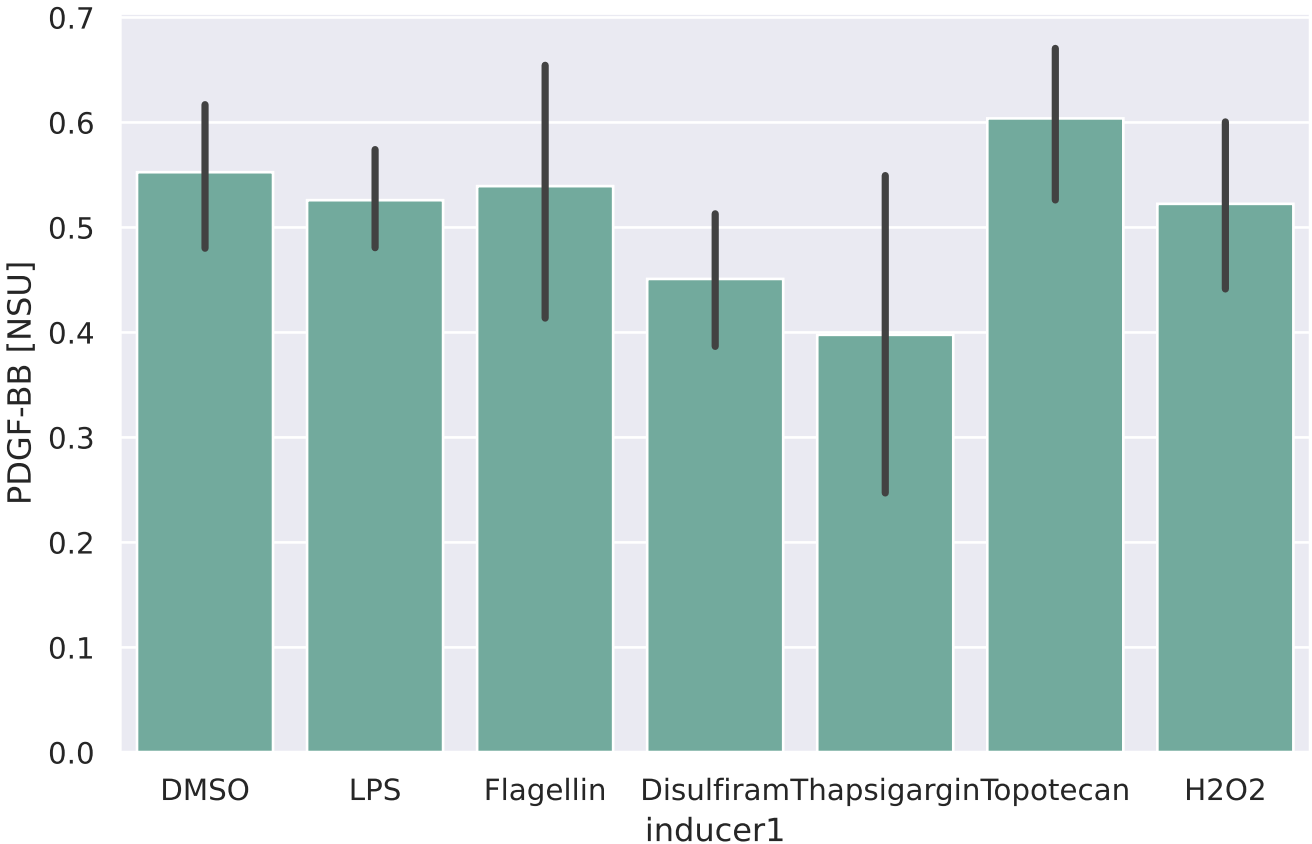
0.6
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Osteopontin (OPN) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
PCSK9 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
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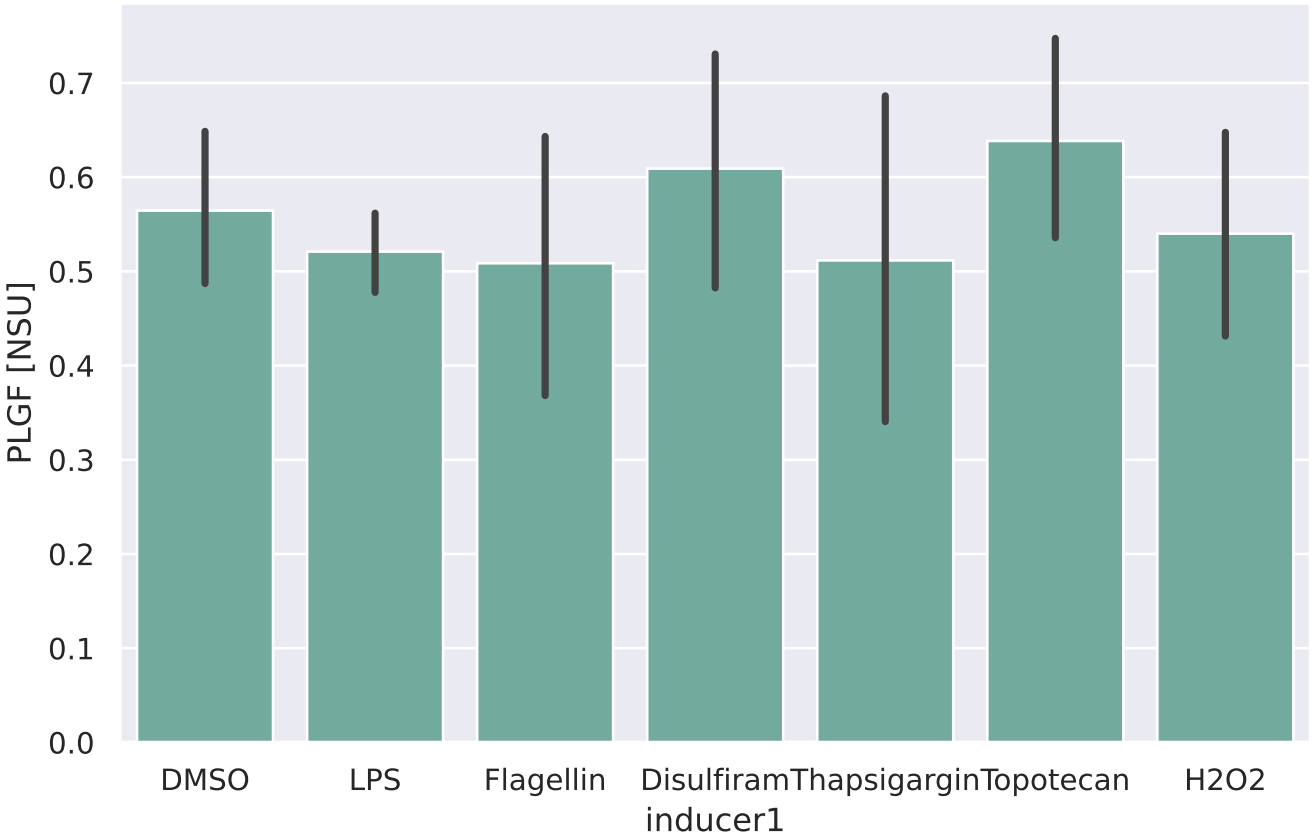
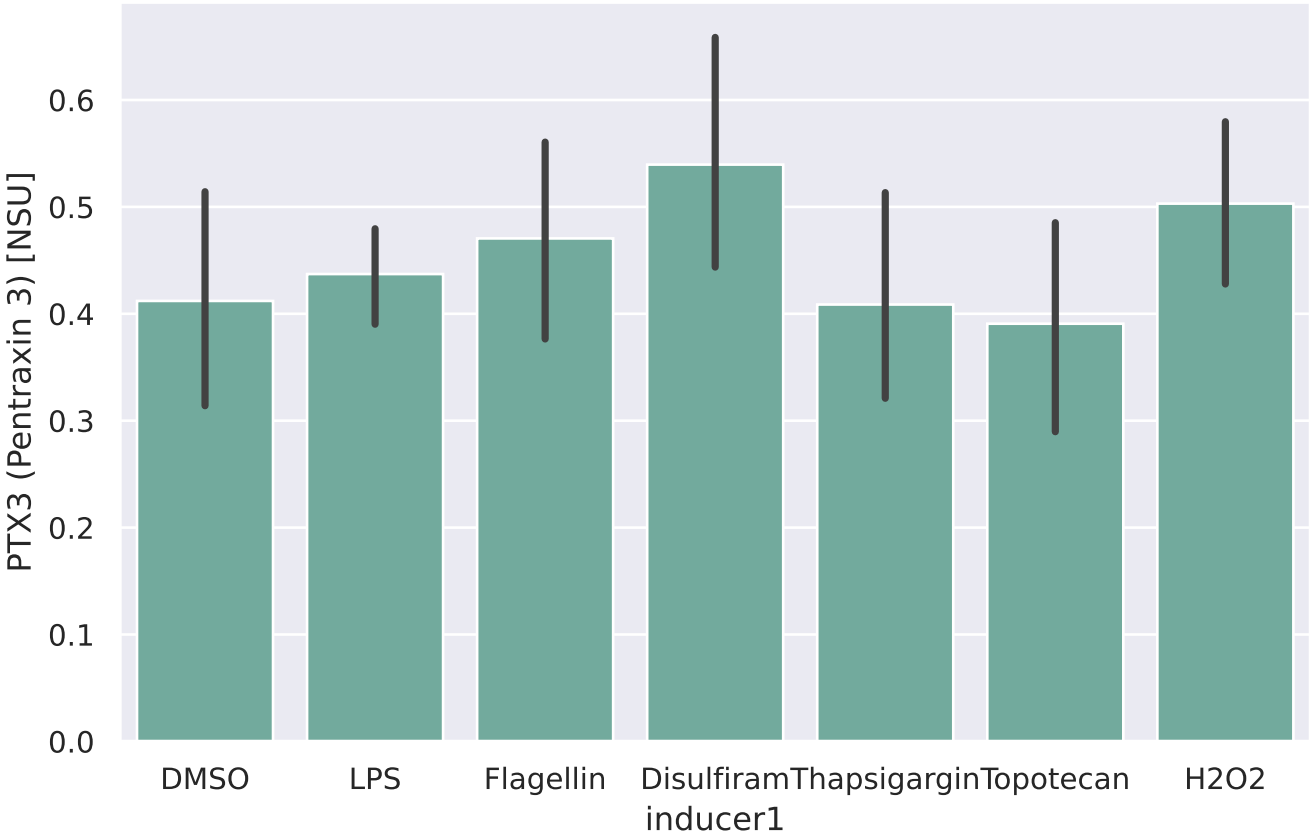
0.0
PDGF-BB [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
PLGF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


PTX3 (Pentraxin 3) [NSU]
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0.1
0.2
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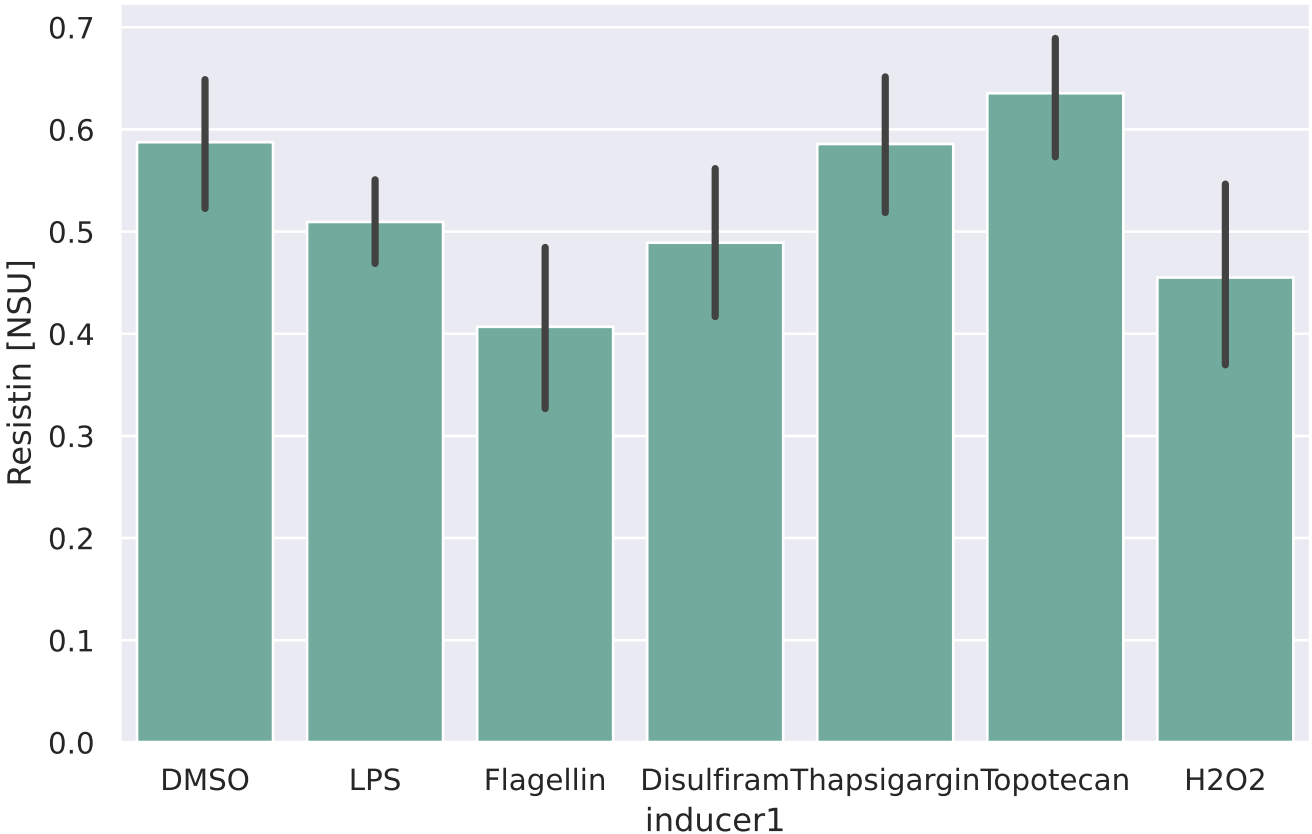
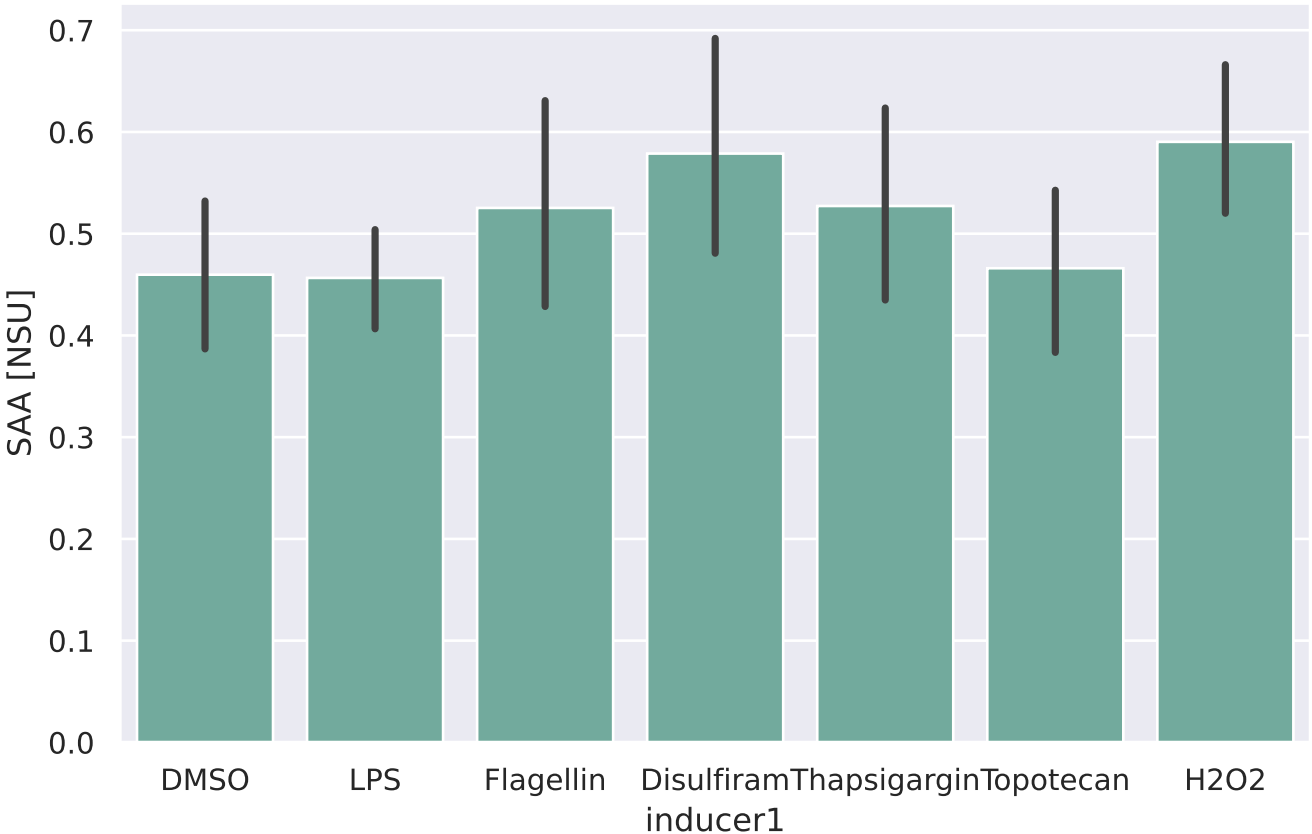
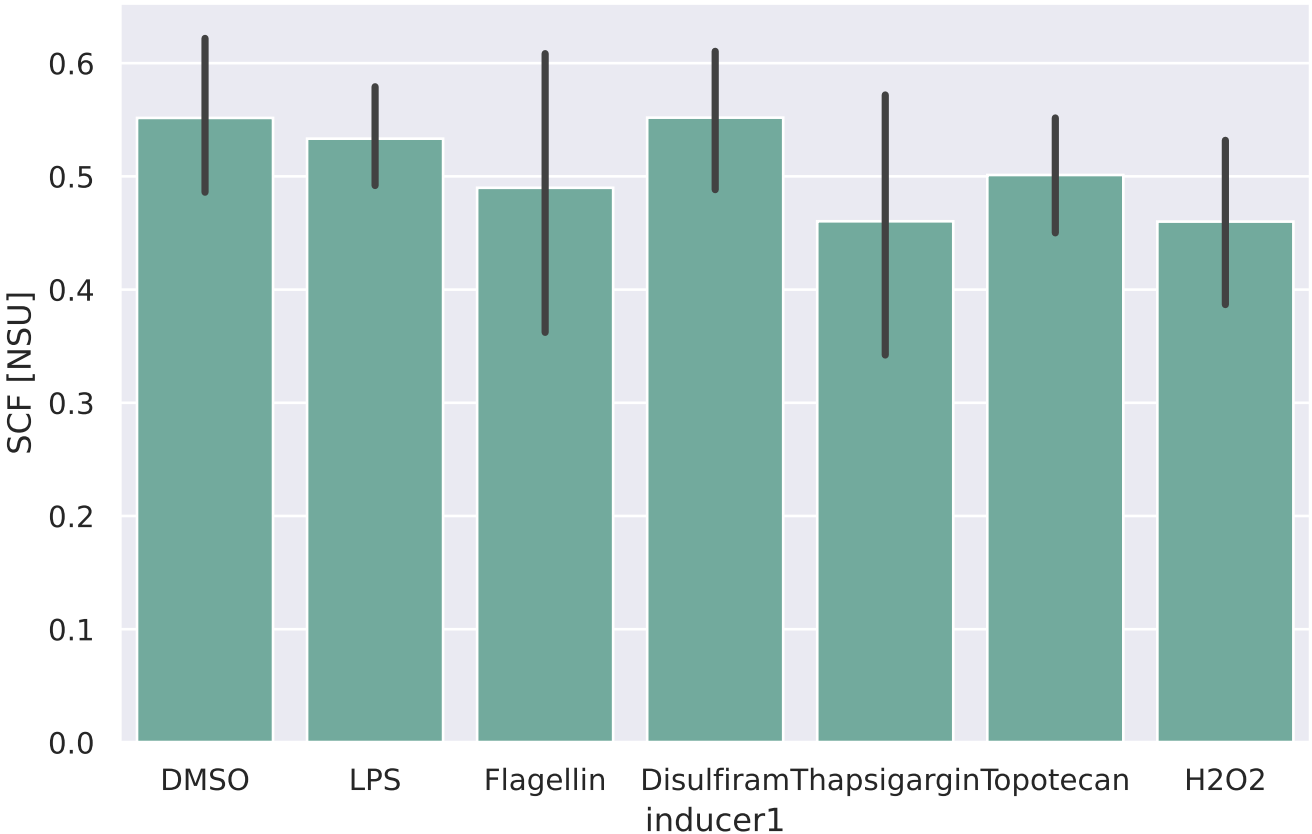
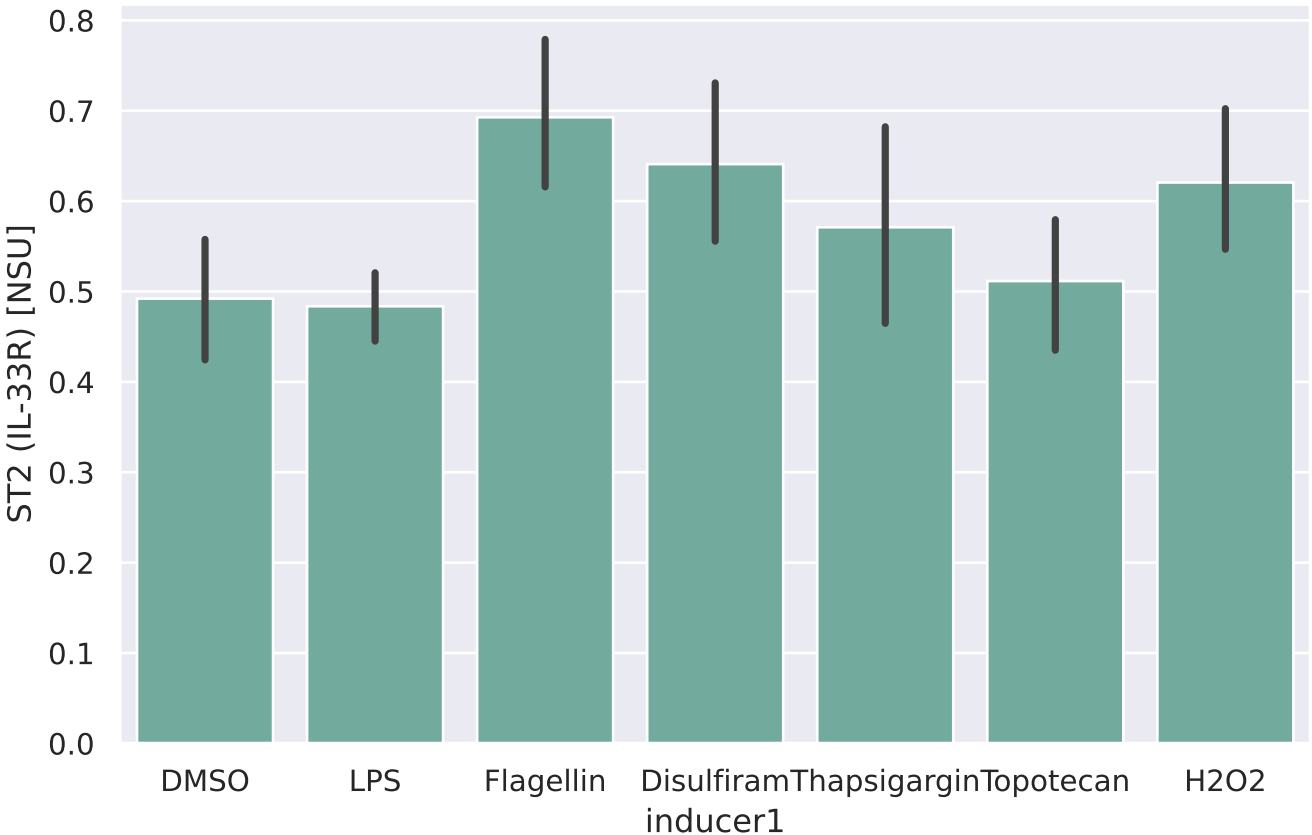
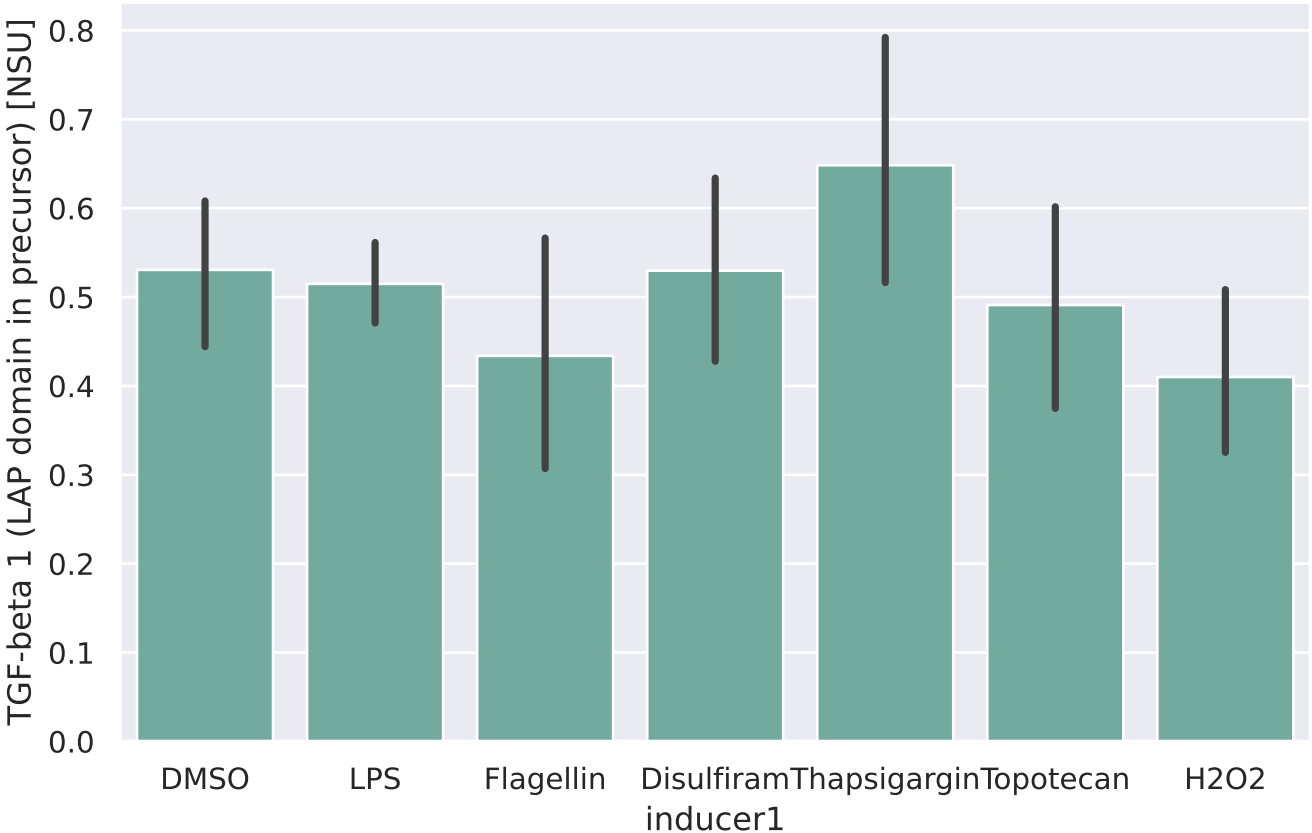
0.6
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Resistin [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
SAA [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
0.3
0.2
0.1
0.0
SCF [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
ST2 (IL-33R) [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


TGF-beta 1 (LAP domain in precursor) [NSU]
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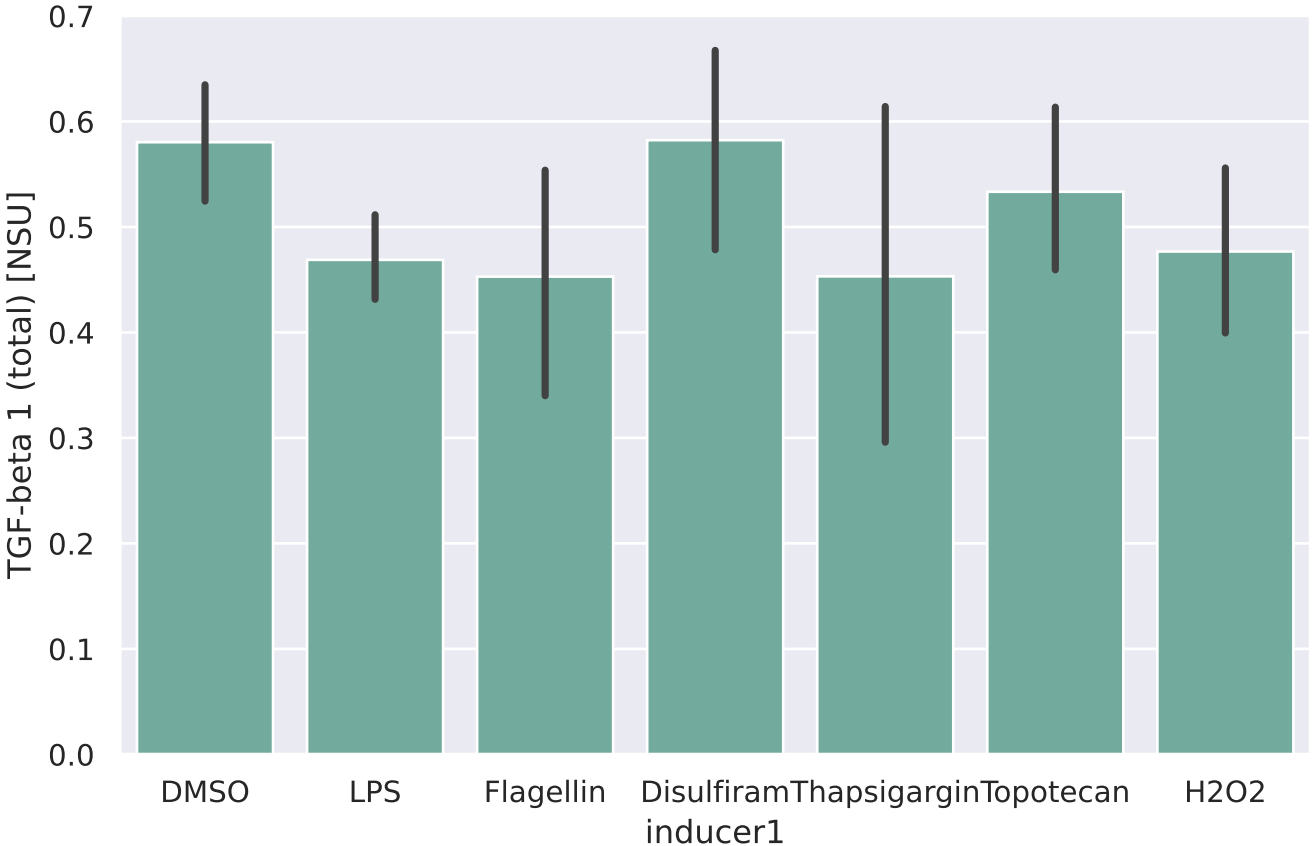
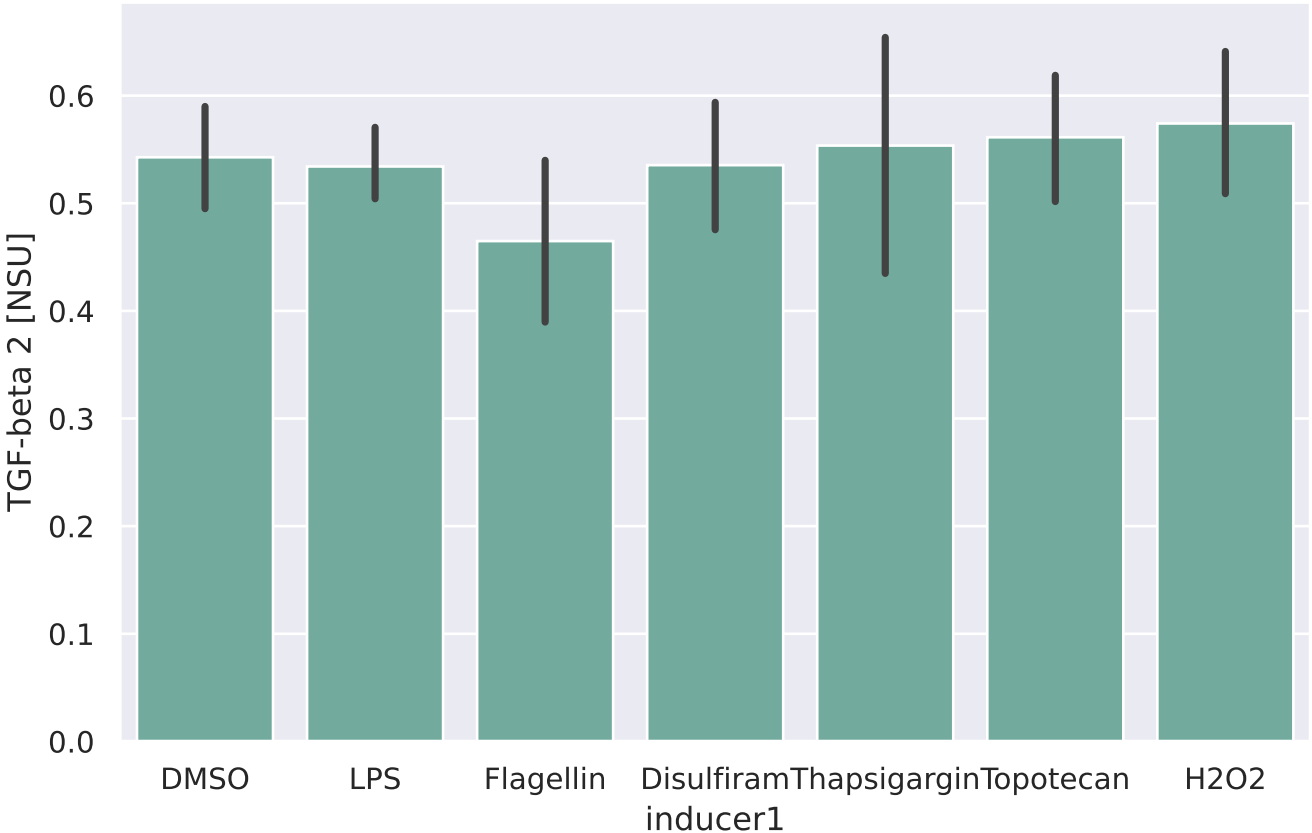
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TGF-beta 1 (total) [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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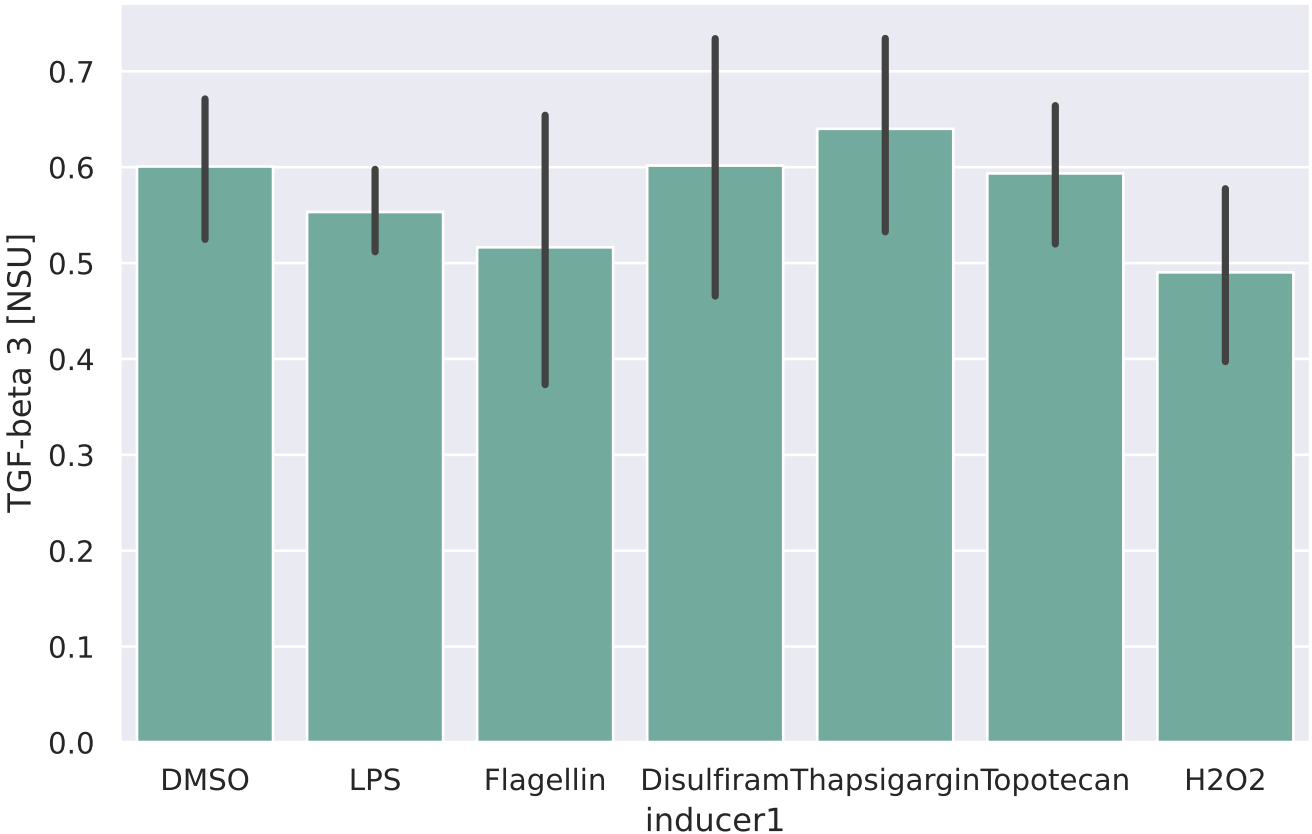
0.5
0.4
0.3
0.2
0.1
0.0
TGF-beta 2 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
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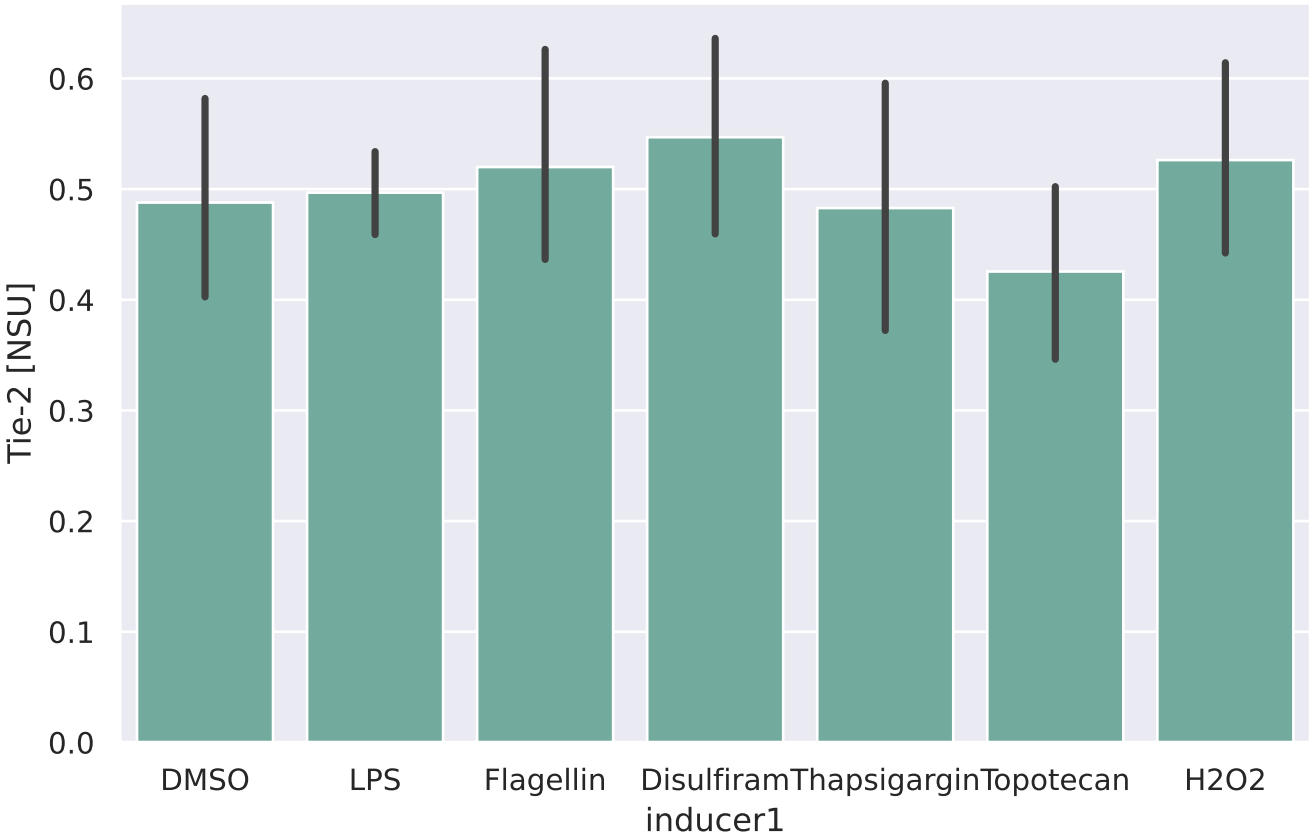
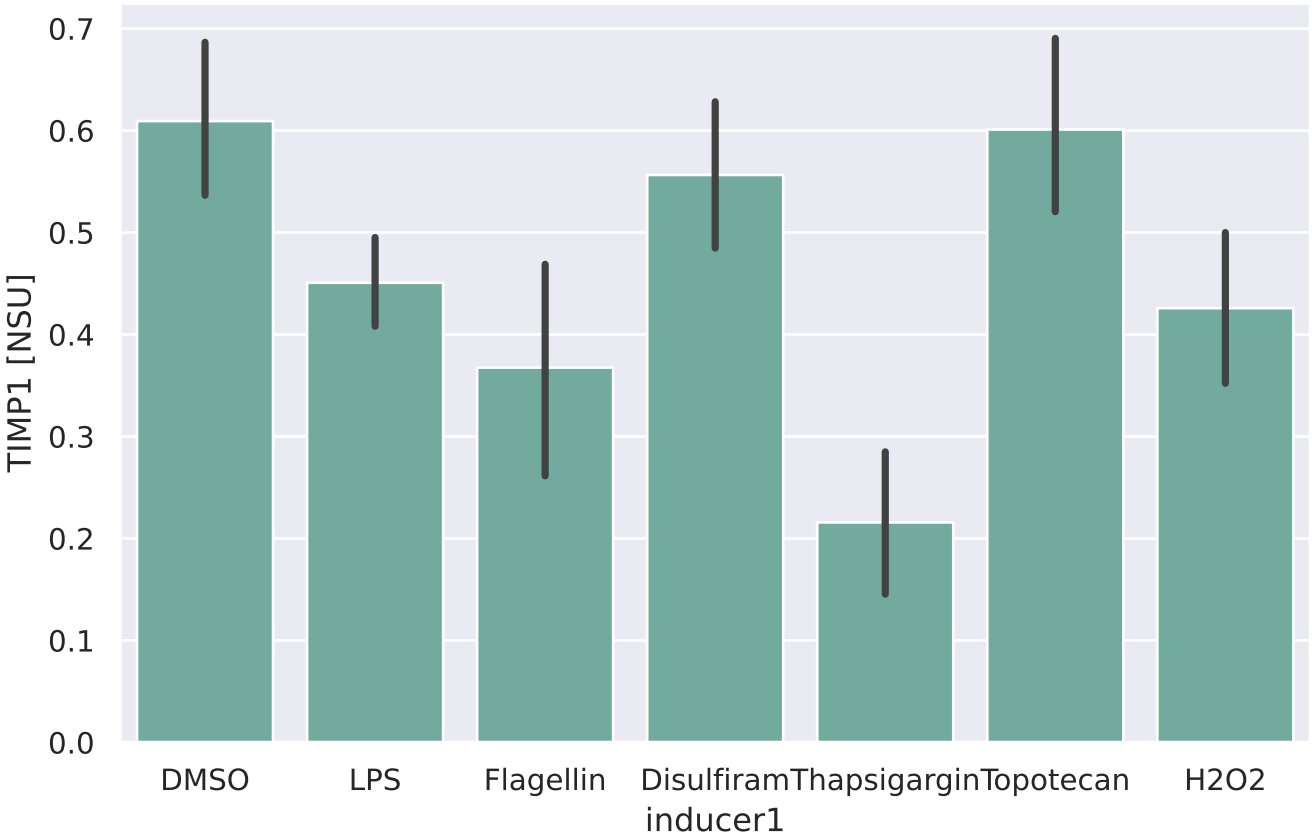
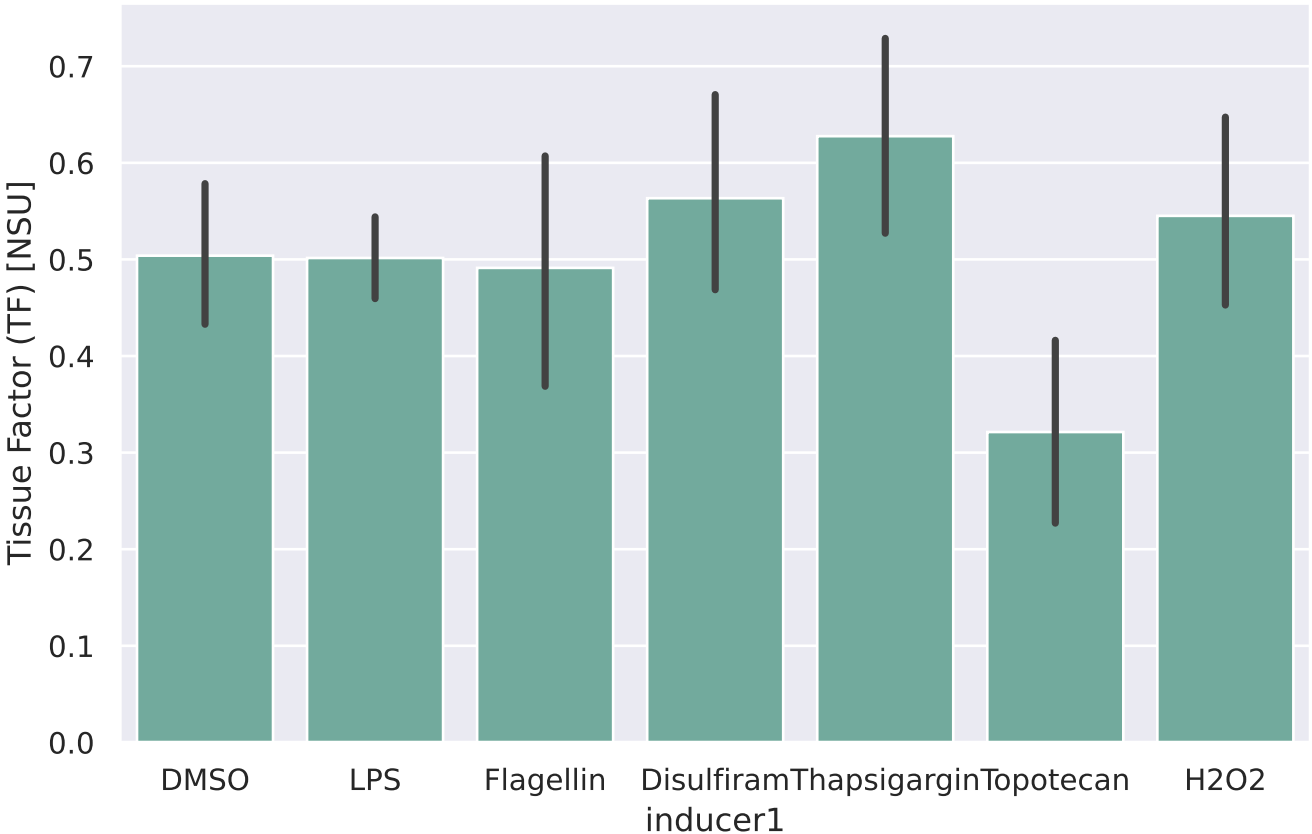
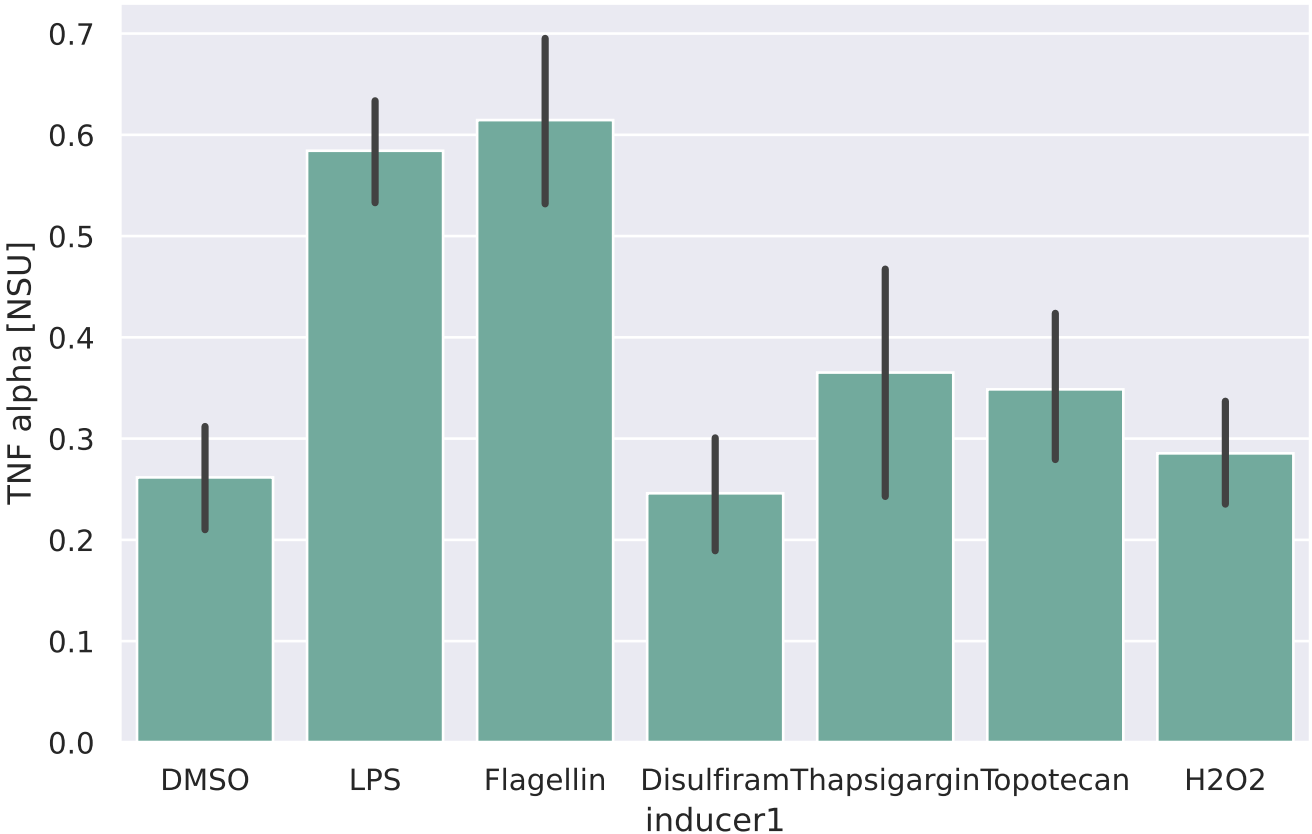
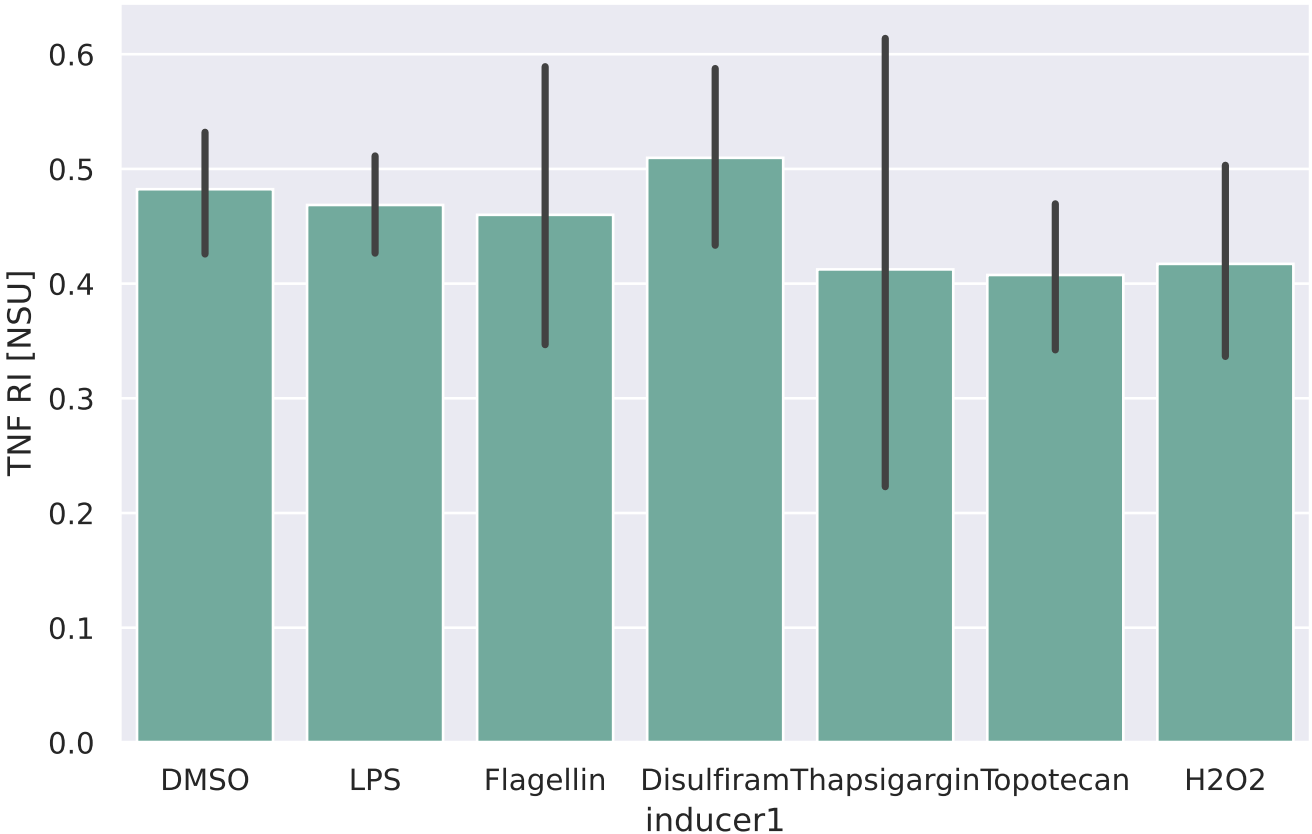
0.5
0.4
0.3
0.2
0.1
0.0
TGF-beta 3 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1

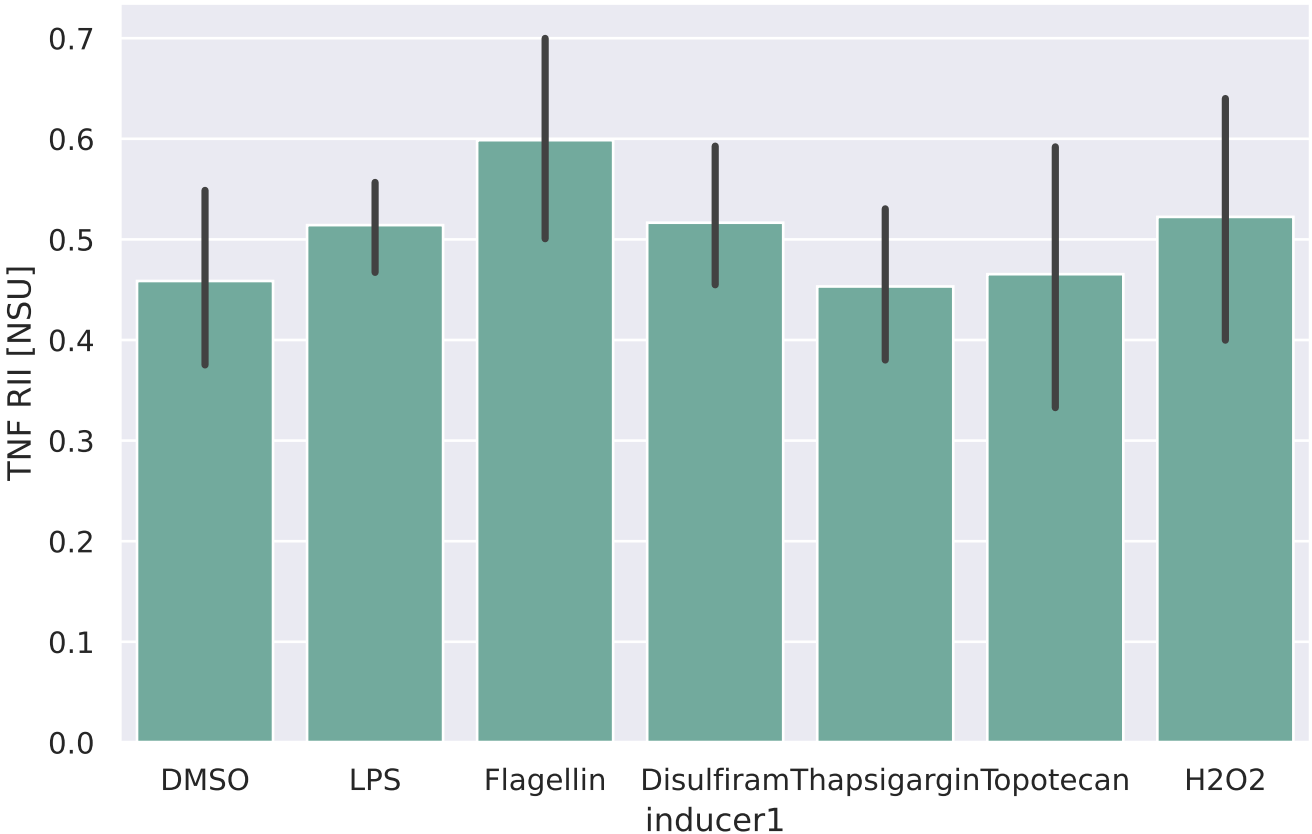

0.6
0.5
0.4
0.3
0.2
0.1
0.0
Tie-2 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1

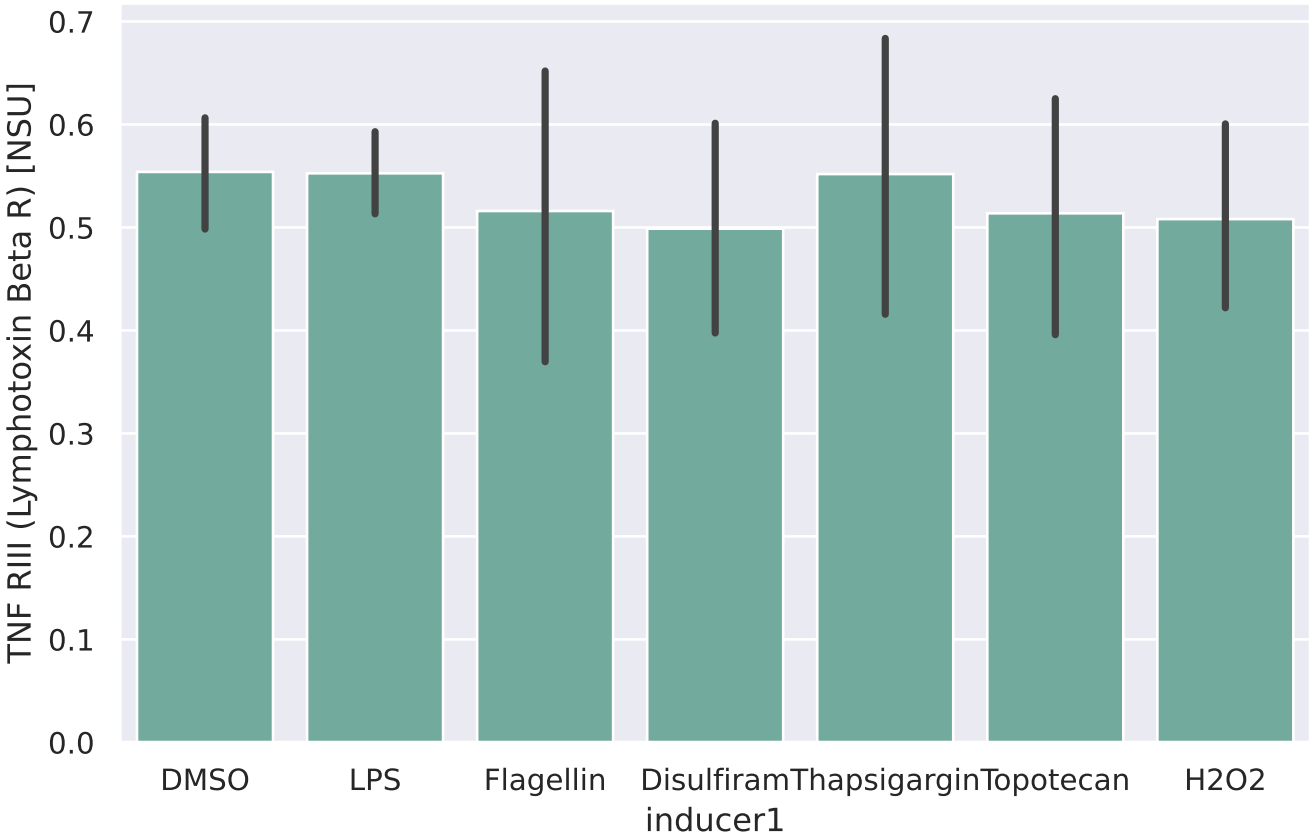

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TIMP1 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


Tissue Factor (TF) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TNF alpha [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
0.3
0.2
0.1
0.0
TNF RI [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TNF RII [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


TNF RIII (Lymphotoxin Beta R) [NSU]
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0.6
0.5
0.4
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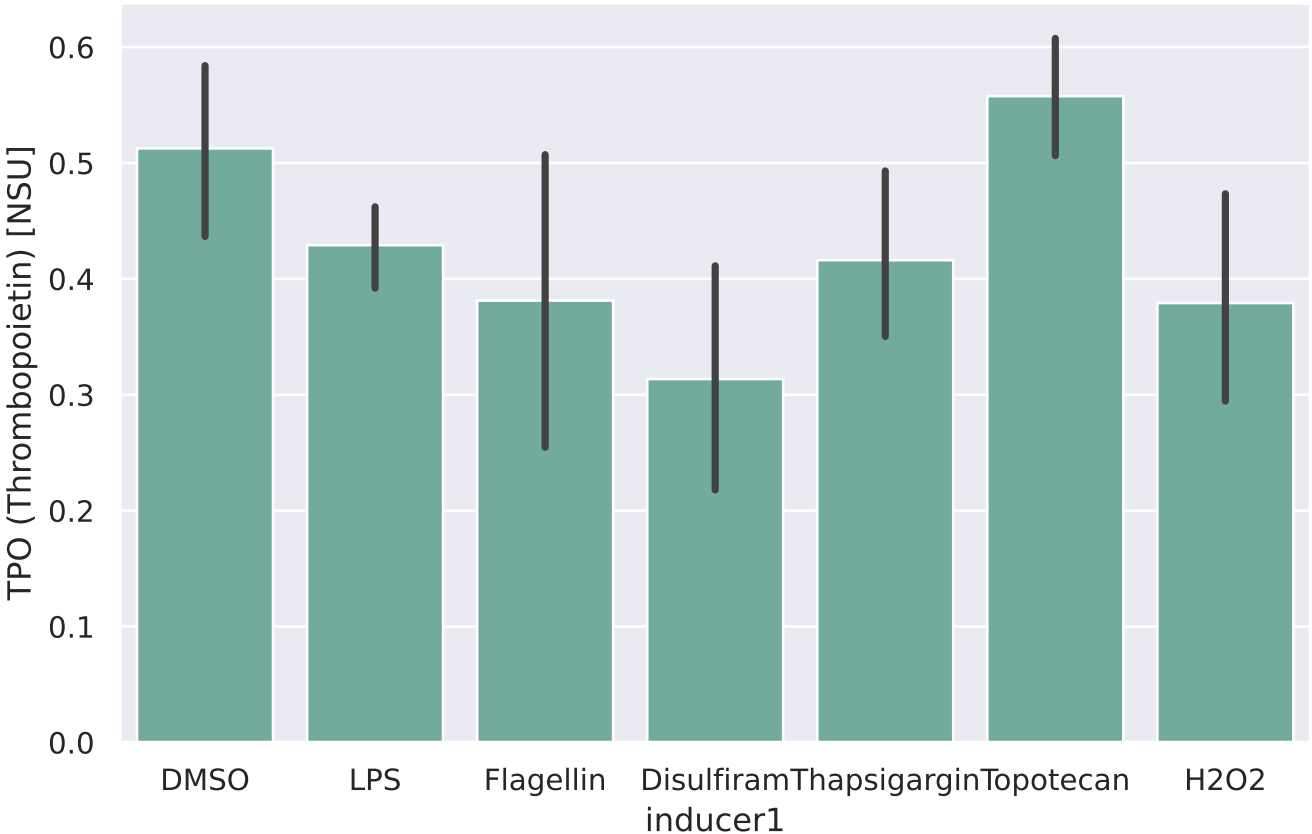
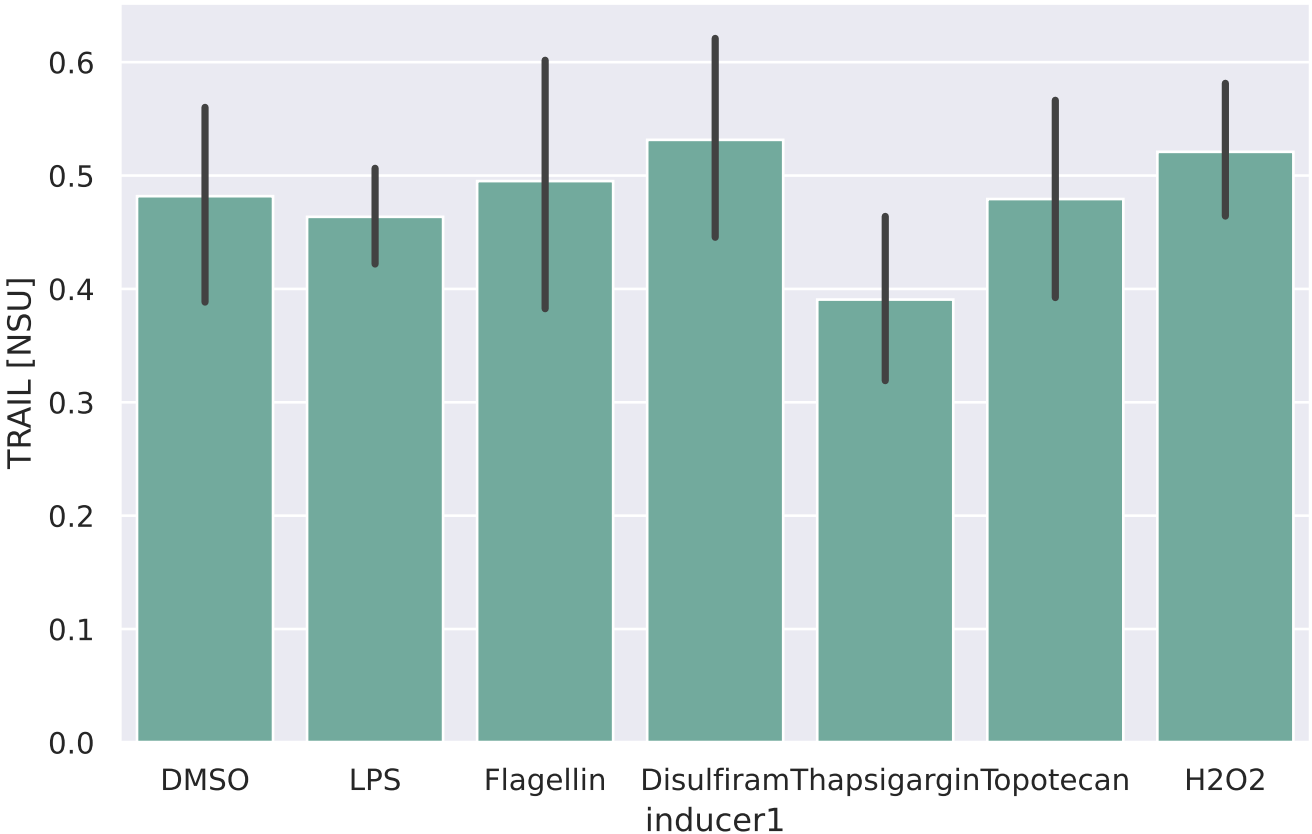
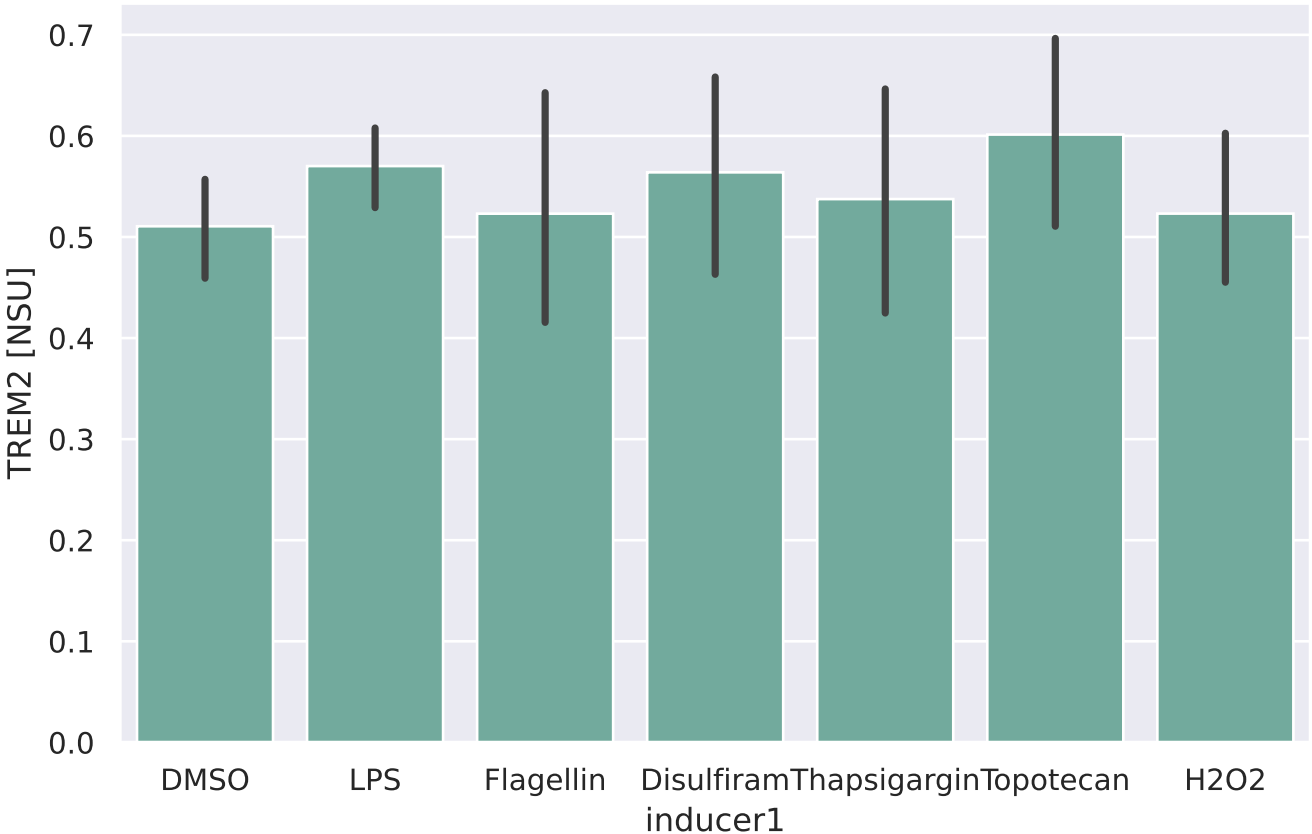
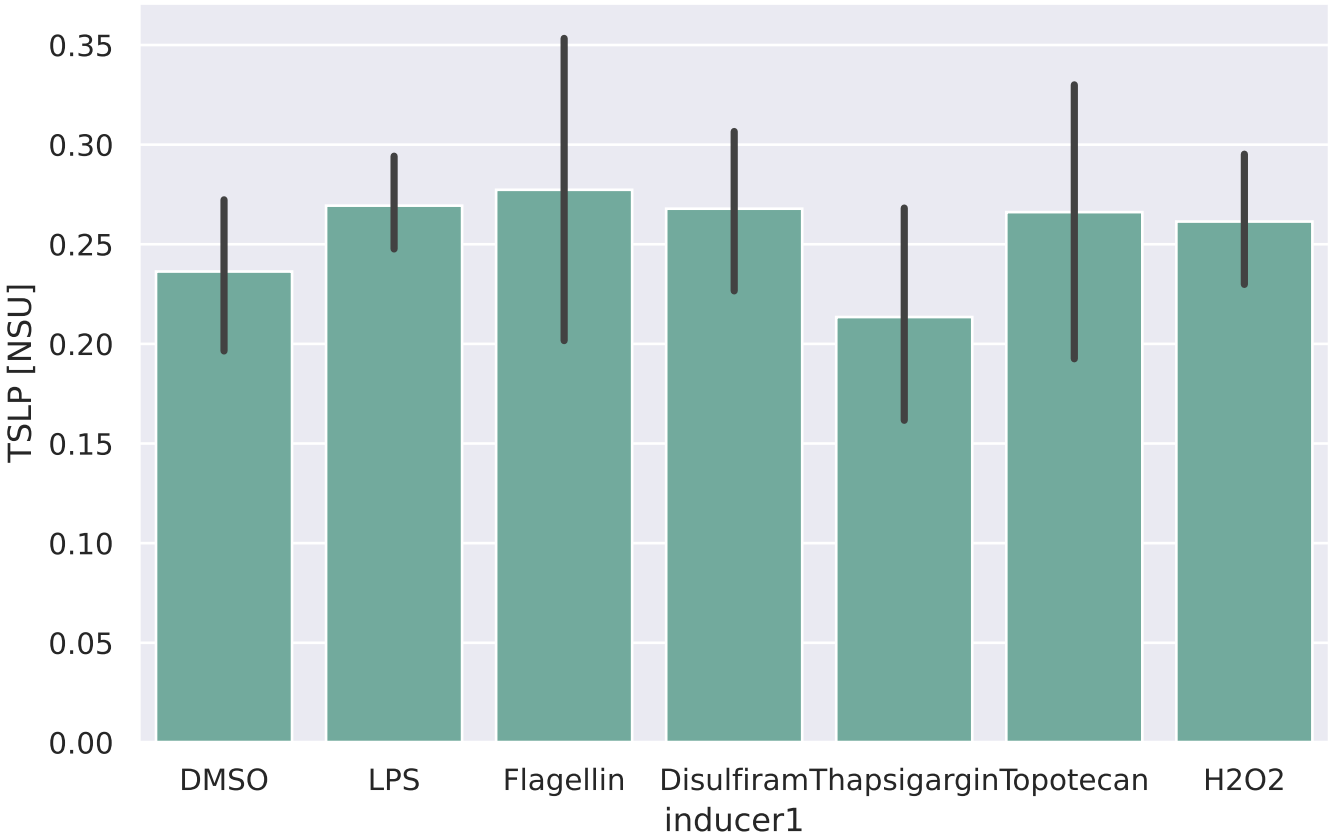
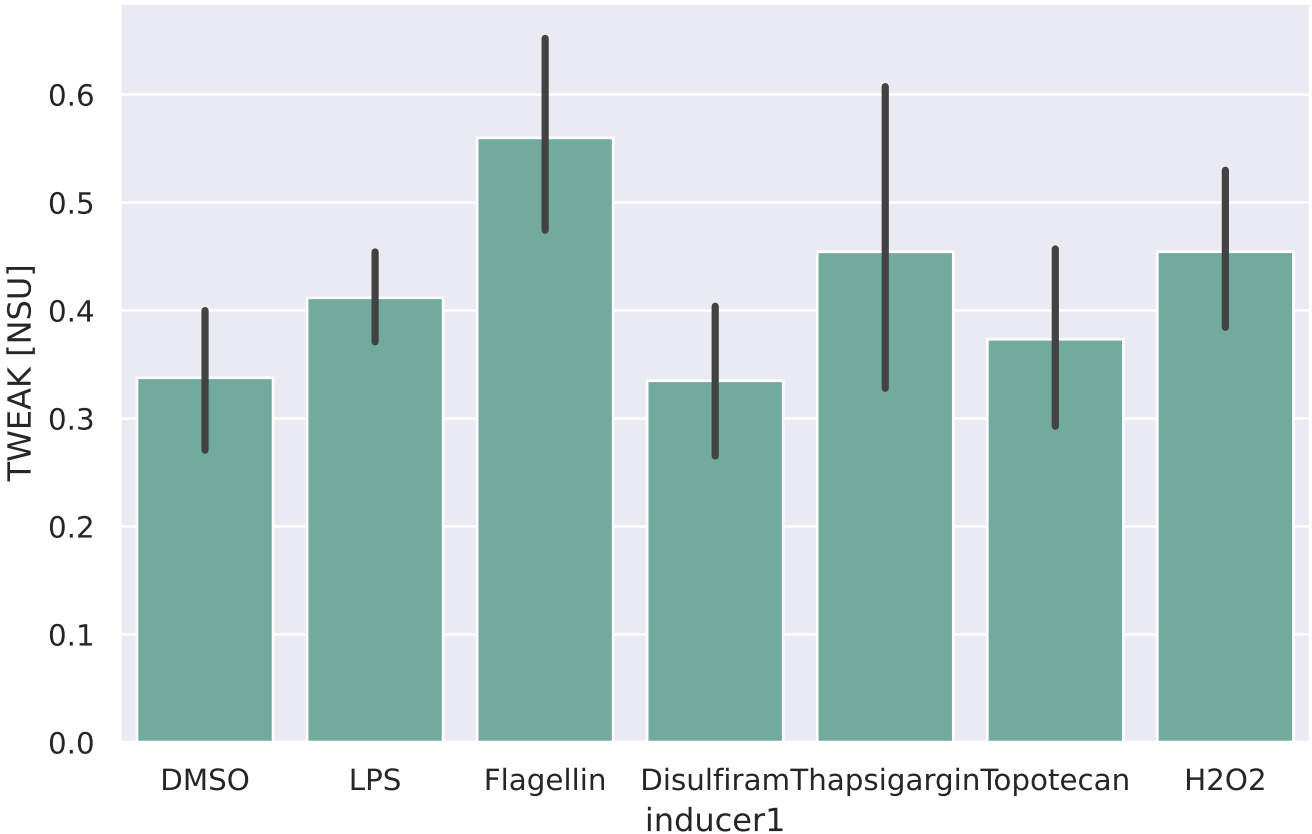
0.2
0.1
0.0
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1

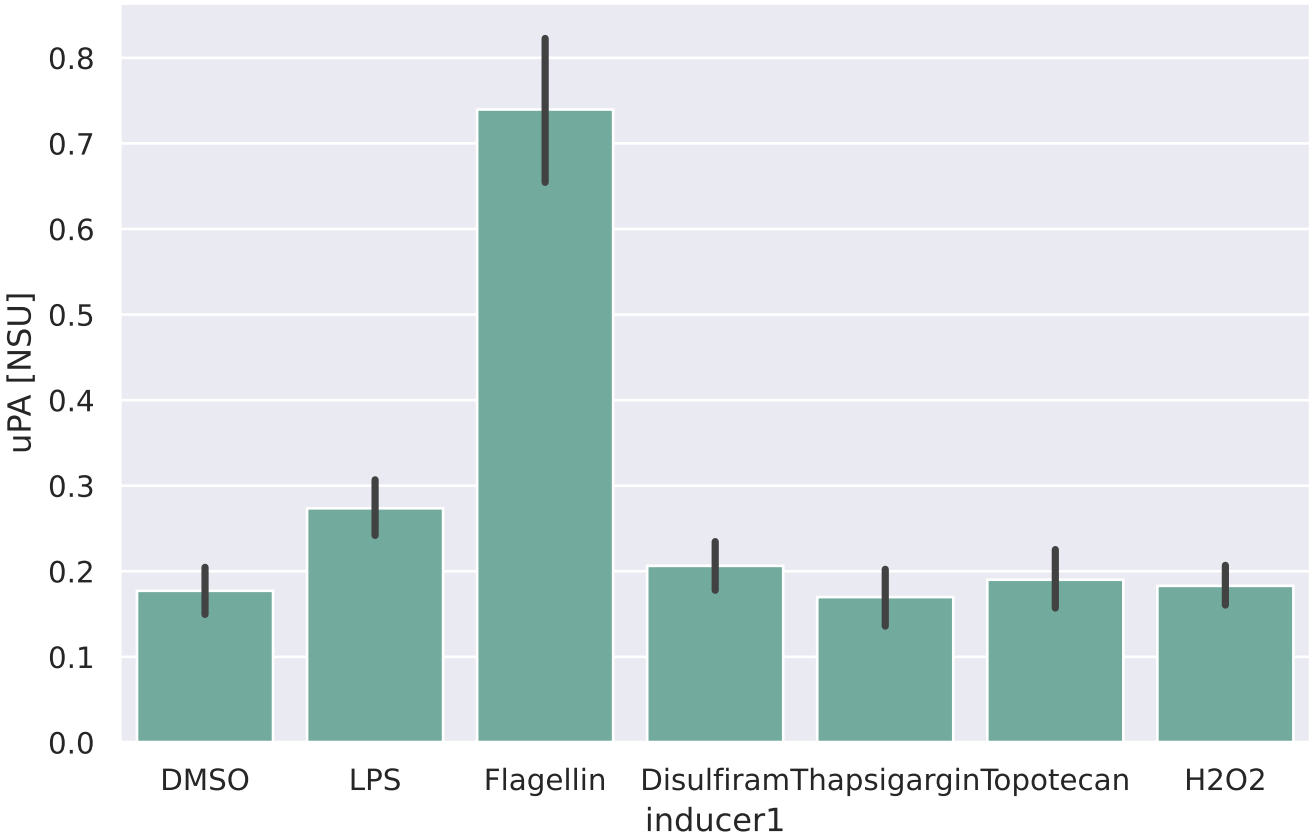

TPO (Thrombopoietin) [NSU]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1

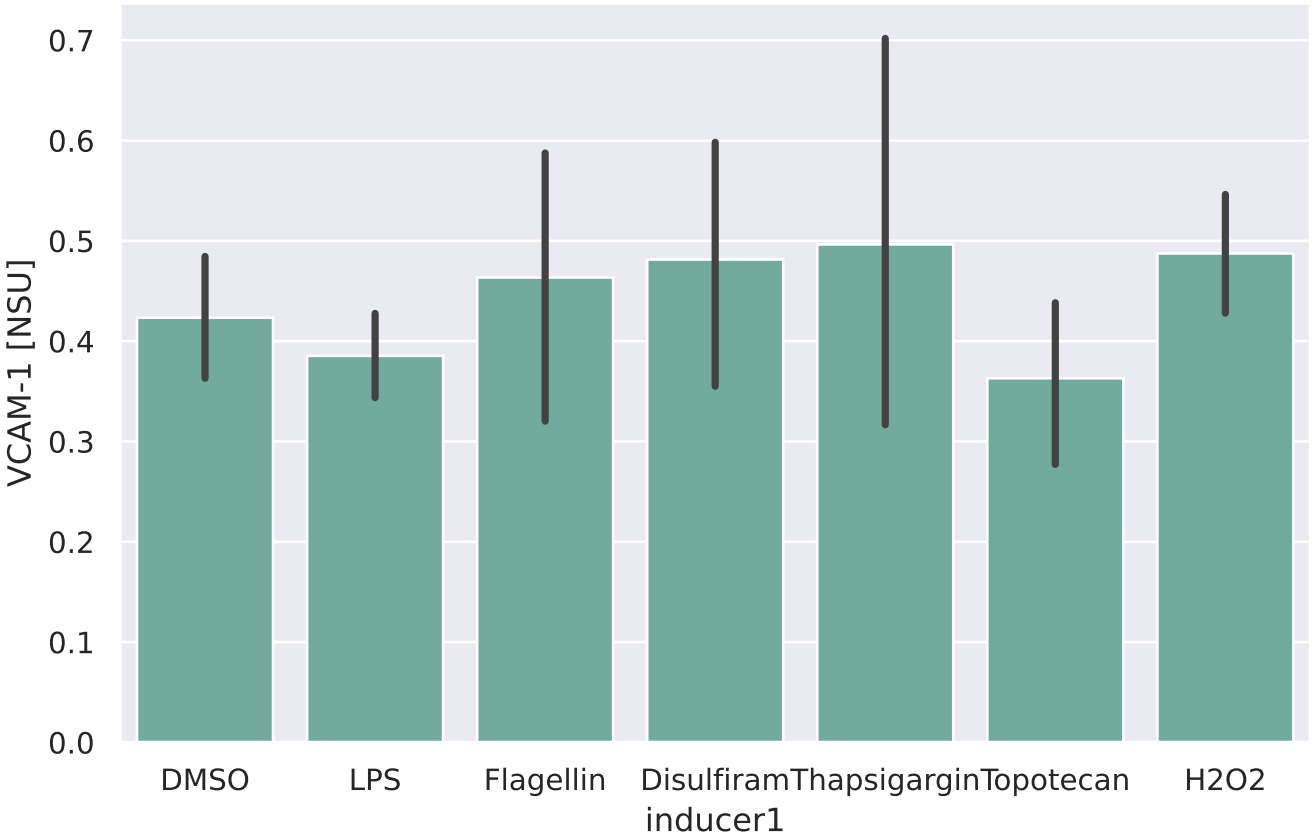

0.6
0.5
0.4
0.3
0.2
0.1
0.0
TRAIL [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1

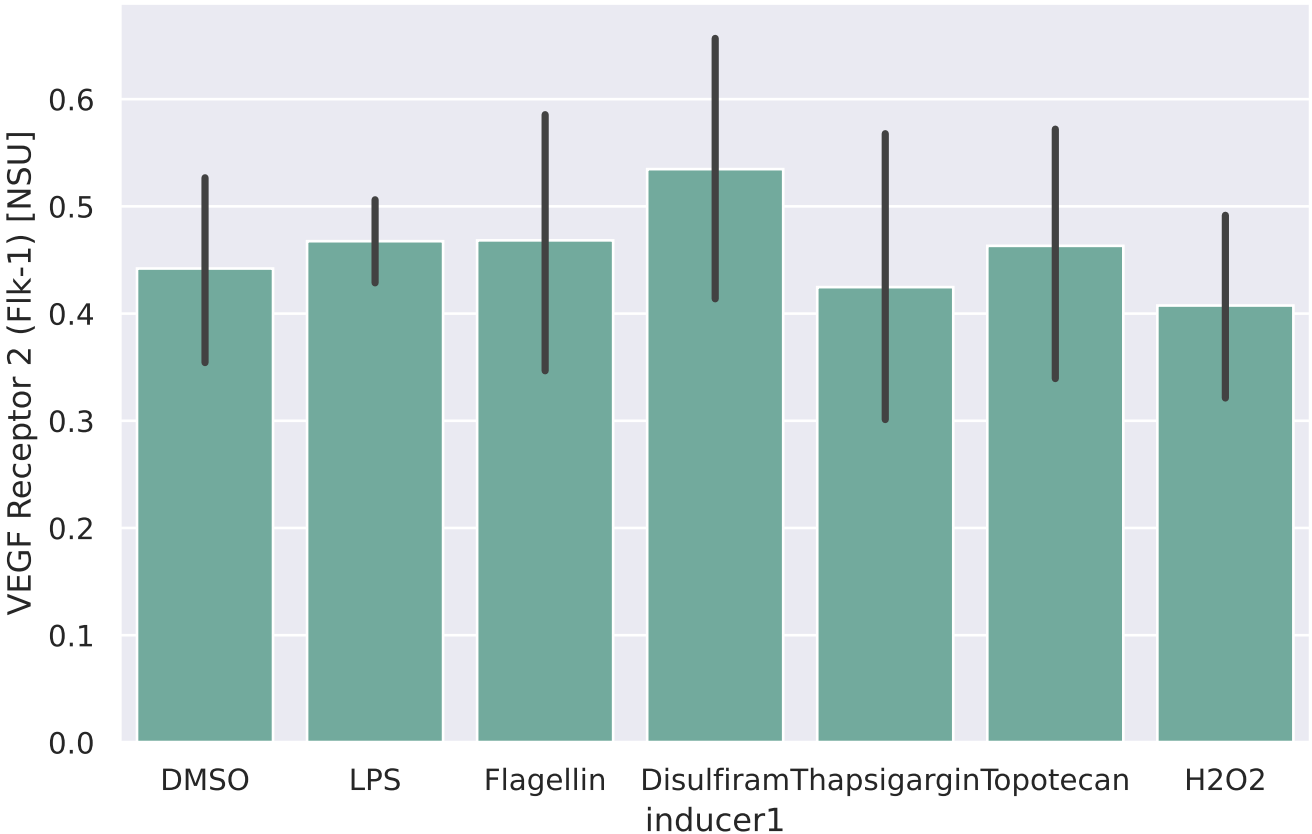

0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TREM2 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
TSLP [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
0.3
0.2
0.1
0.0
TWEAK [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
uPA [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
VCAM-1 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


VEGF Receptor 2 (Flk-1) [NSU]
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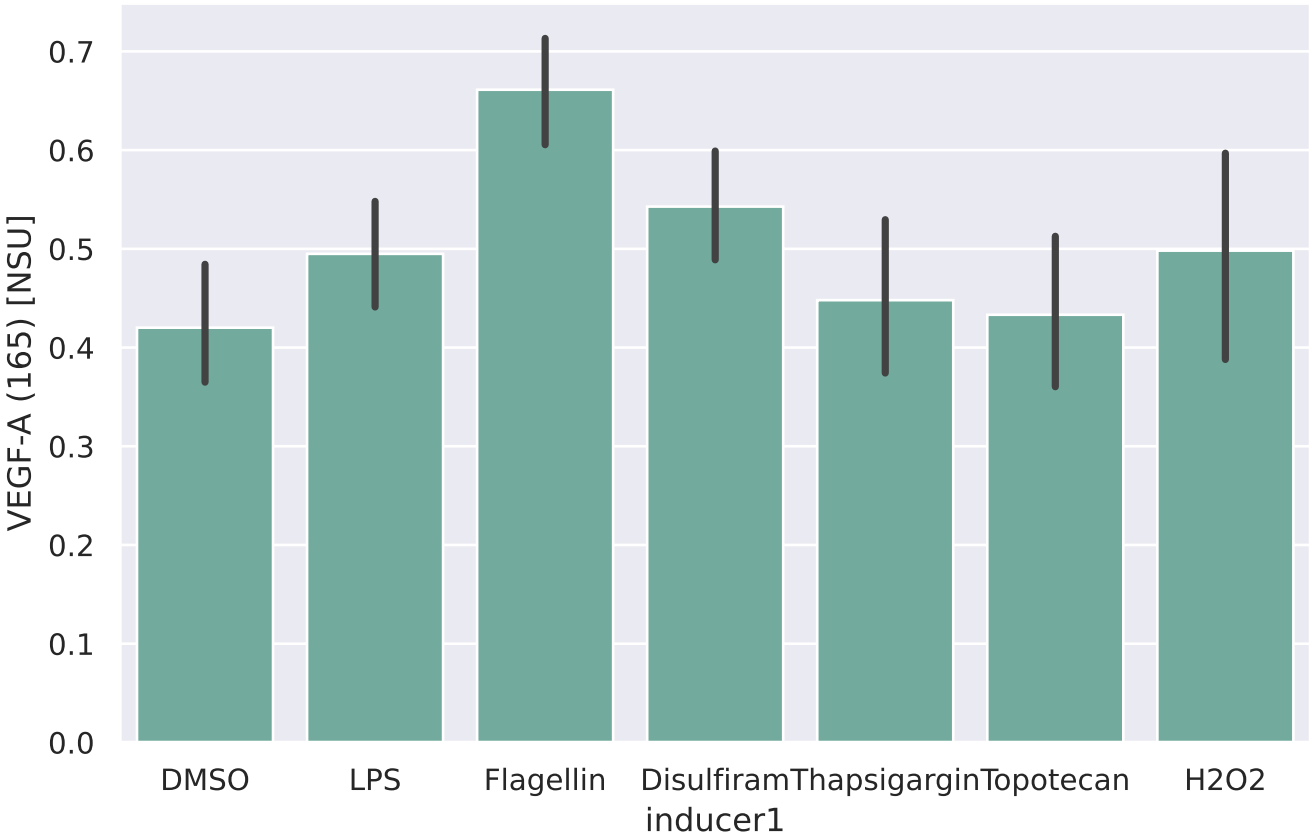
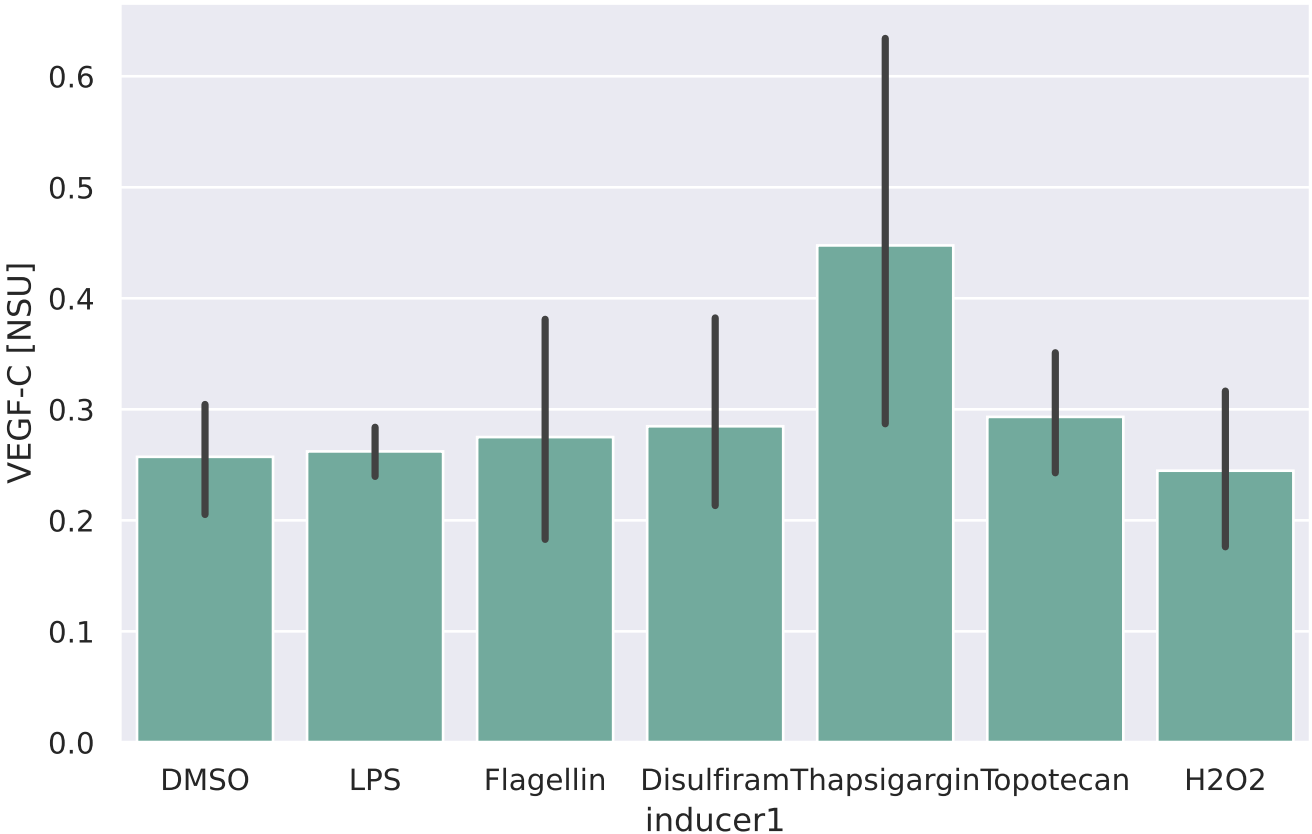
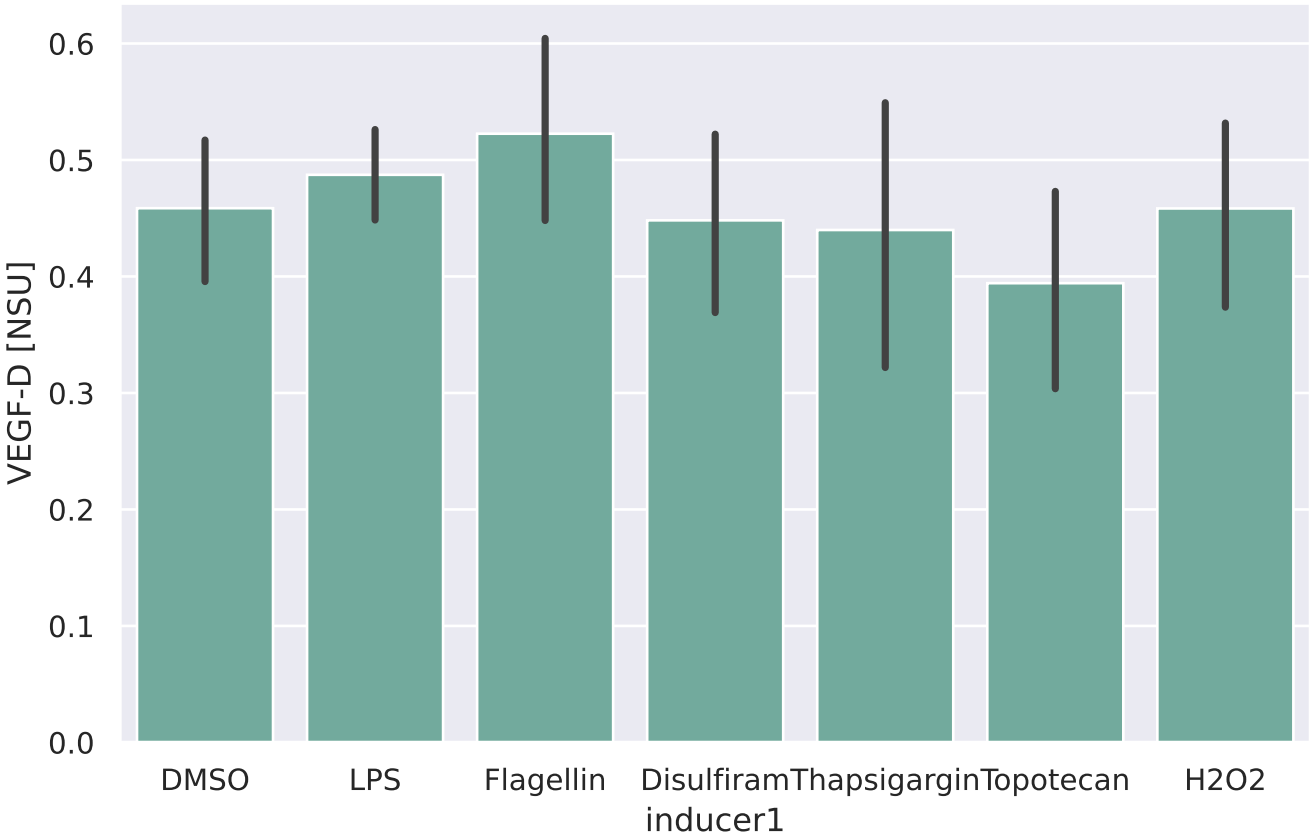
0.1
0.2
0.3
0.4
0.5
0.6
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
VEGF-A (165) [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.6
0.5
0.4
0.3
0.2
0.1
0.0
VEGF-C [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1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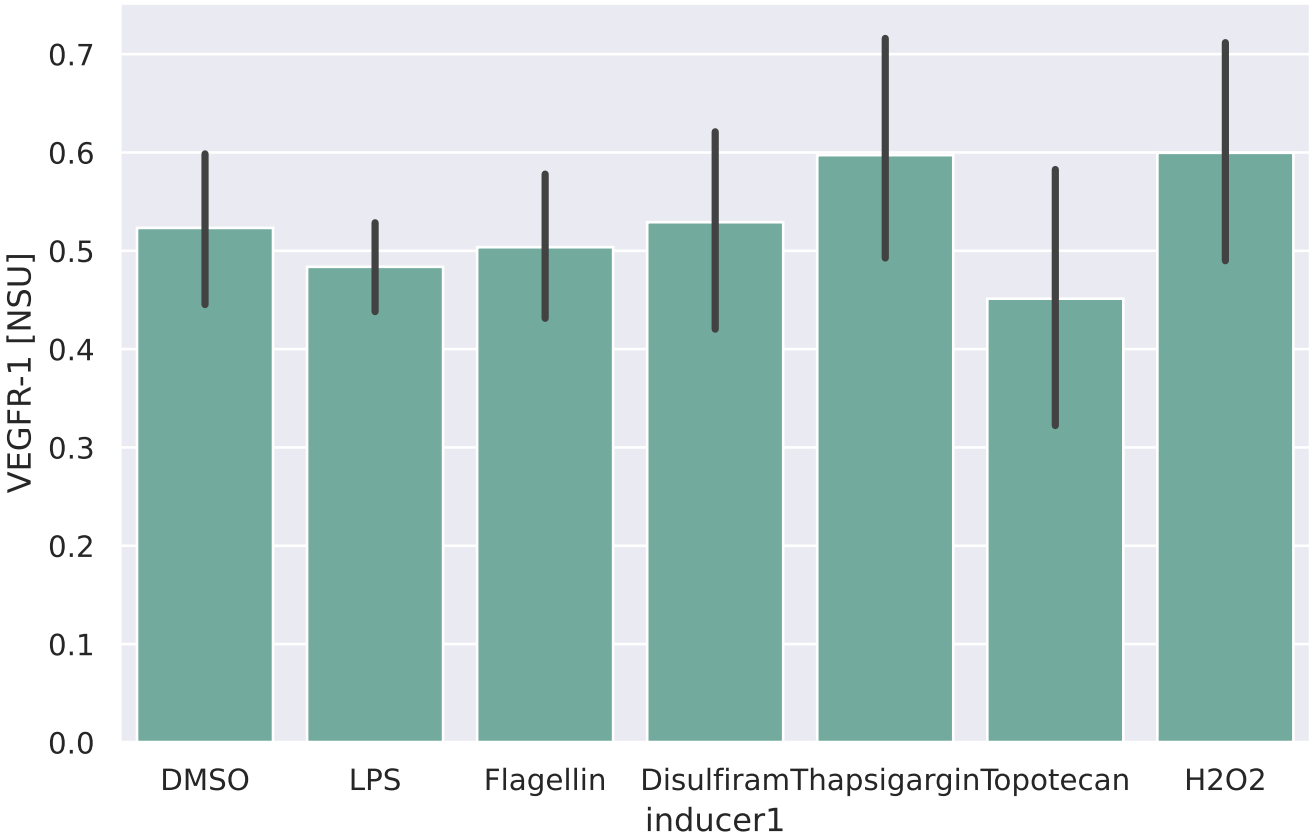
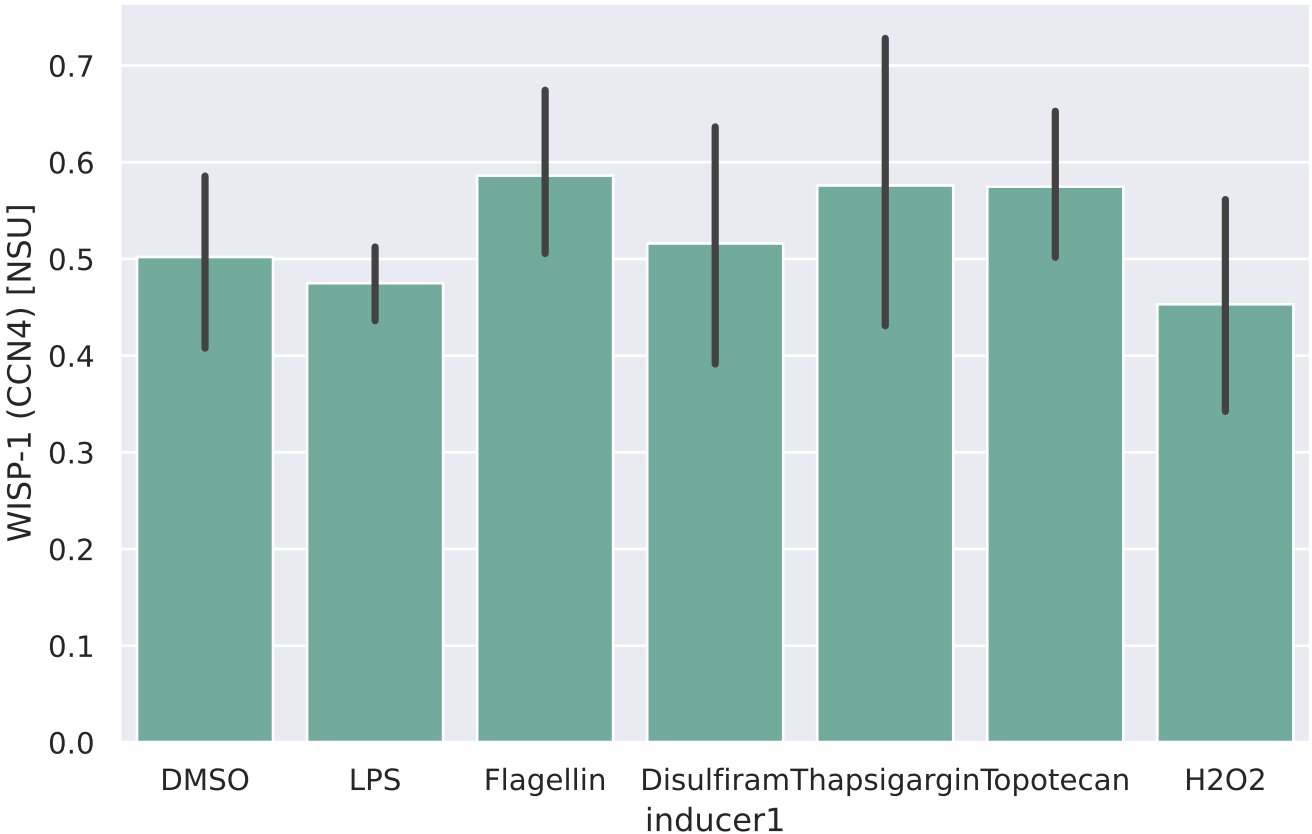
0.5
0.4
0.3
0.2
0.1
0.0
VEGF-D [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
VEGFR-1 [NSU]
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


WISP-1 (CCN4) [NSU]
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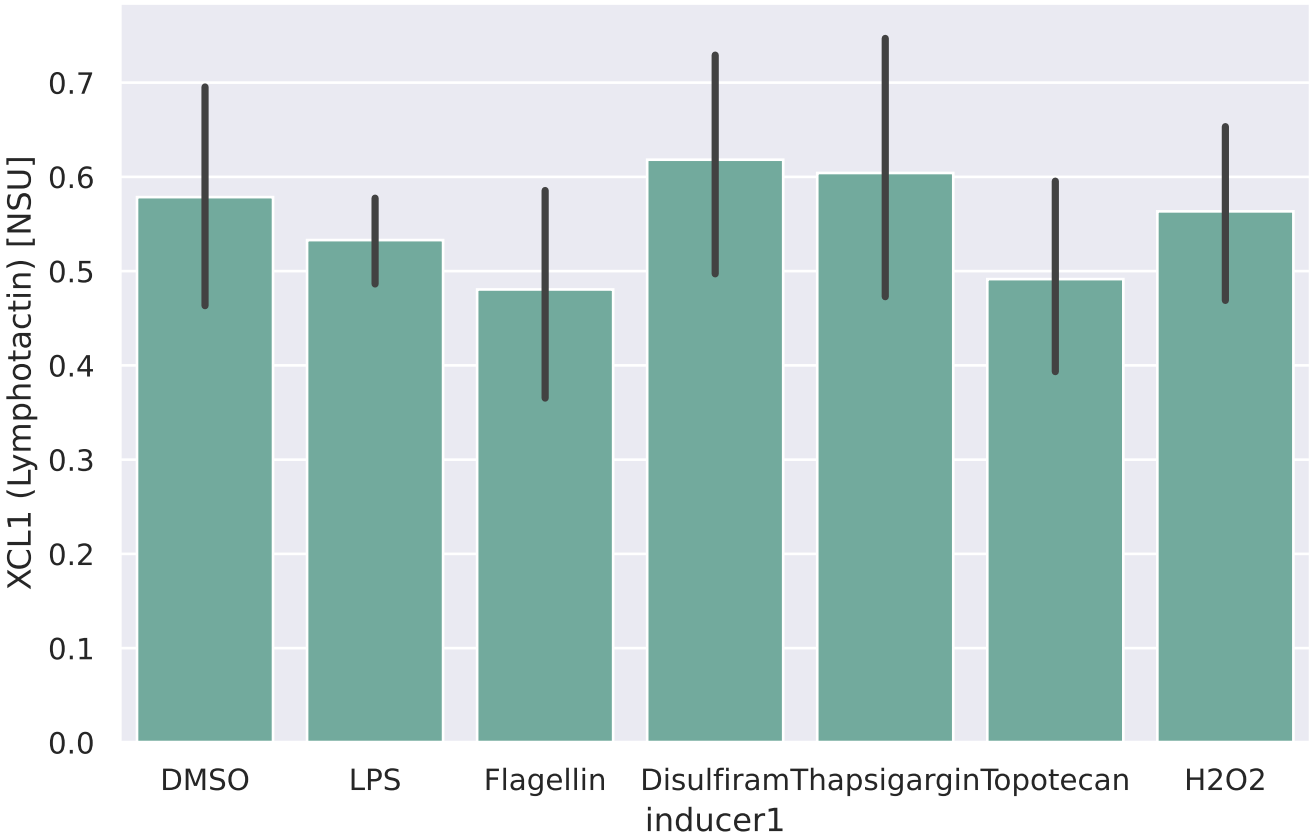
0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1


XCL1 (Lymphotactin) [NSU]
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0.1
0.2
0.3
0.4
0.5
0.6
0.7
DMSO
LPS
Flagellin
Disulfiram
Thapsigargin
Topotecan
H2O2
inducer1