**PRISMA 2009 Flow Diagram**

Studies included in

ARC complex  
(n = 19), which contained 37 experimentally-verified Arc interactors and regulators.

Records excluded because there were no Arc interaction partners or regulators experimentally verified  
(n = 172)

Additional records identified by examining PubMed papers  
(n = 6)

Records identified through database searching in PubMed  
(n = 185)

Studies included in qualitative synthesis  
(n = 19)

Full-text articles excluded  
(n = 0)

Full-text articles assessed for eligibility  
(n = 19)

Records screened  
(n = 191)

Records after duplicates removed  
(n = 191)

## Identification

## Eligibility

## Included

## Screening