

ADAS Subroutine *ingama*

```
function ingama(a,x)
```

```
C-----  
C  
C ***** fortran77 function: ingama *****  
C  
C purpose: evaluates incomplete gamma function, P(a,x)  
C  
C calling program: various  
C  
C input : (r*8)  x      = function argument  
C input : (r*8)  a      = function argument  
C  
C output: (r*8)  ingama = function name  
C  
C author: Paul Bryans, University of Strathclyde  
C  
C date:   20/02/04  
C  
C update:  
C-----  
REAL*8          A,          X
```