



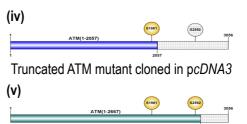
ATM domains cloned in pcDNA3

(iii)

b

Recombinant extended ATM domains

cloned in pET28



Truncated ATM mutant cloned in pcDNA3

PLA: ATM – <i>p</i> 53 mRNA			
Cell line:	H1299		
Hybridisation:	Biotinylated p53 probe		
Antibodies:	anti-FLAG; anti-biotin.		
Expression:		-	
p53; FLAG-ATM	~		-
p53; FLAG-ATM; HA-FAT		0	
p53; FLAG-ATM; HA-PI3K			•
p53; FLAG-ATM; HA-FAT & HA-PI3K		8	
	1.5nM	3nM	4.5nM