

	1	10	20	30	40	50	60
PLD6_BOVIN	M R P L R W Q V A V V A A	AGLALALE	T L P A V I R W L W V R R	R R P R R E V L F F P S Q V T C T E A L L	R S P C A		
PLD6_MOUSE	M G R S S W R L V F A A G	AGLALALE	A L P W L M R W L L A . G	R R P R R E V L F F P S Q V T C T E A L L	Q A P G L		

	70	80	90	100	110
PLD6_BOVIN	T . . P S G C P C S L P H G	E S S L S R L L S	A L L A A R V	S L E L C L F A F S S P Q L G R A V Q L L H Q R G V R V R V	
PLD6_MOUSE	P P G P S G C P C S L P H S	E S S L S R L L R	A L L A A R S	S L E L C L F A F S S P Q L G R A V Q L L H Q R G V R V R V	

	120	130	140	150	160	170
PLD6_BOVIN	V T D C D Y M A L N G S Q I G L L R K A G I Q V R H D Q D L G Y M H H K F A I V D R	K V L I T G S L N W T T Q A I Q N N				
PLD6_MOUSE	I T D C D Y M A L N G S Q I G L L R K A G I Q V R H D Q D L G Y M H H K F A I V D R	K V L I T G S L N W T T Q A I Q N N				

	180	190	200	210	220
PLD6_BOVIN	R E N V L I V E D E E Y V R L F L E E F E R I W E E F N	P T R F S F F P Q K E R A R			
PLD6_MOUSE	R E N V L I M E D E E Y V R L F L E E F E R I W E E F D	P T K Y S F F P Q K H R G H			