

	main flag	main append	main internal			operand o				operand b				operand a			
name	63 62 00	61 0	60 ... 55 type			54 Dir	53 ... 38 memo		37 Sign	36 Dir	35 Cx	34 ... 19 memb	18 Sign	17 Dir	16 Cx	15 ... 0 mema	
nop	00	0	000000			0	0		0	0	0	0	0	0	0	0	
jump	00	0	000001			0	memo		0	0	0	0	0	0	0	0	
jumpeq	00	0	000001			0	memo		0	0	Cx	memb	0	0	Cx	mema	
jumpl	00	0	000010			0	memo		0	0	Cx	memb	0	0	Cx	mema	
jumpbs	00	0	000010			0	memo		1	0	Cx	memb	1	0	Cx	mema	
jumpeql	00	0	000011			0	memo		0	0	Cx	memb	0	0	Cx	mema	
jumpeqls	00	0	000011			0	memo		1	0	Cx	memb	1	0	Cx	mema	
push	00	0	000100			0	0		0	0	0	0	0	Dir	Cx	mema	
pop	00	0	000101			Dir	memo		0	0	0	0	0	0	0	0	
pushf	00	0	000110			0	0		0	0	0	0	0	Dir	1	mema	
popf	00	0	000111			Dir	memo		0	0	0	0	0	0	0	0	
pushm	00	0	001000			0	0		0	0	0	0	0	Dir	1	mema	
popm	00	0	001001			Dir	memo		0	0	0	0	0	0	0	0	
copy	00	0	001010			Dir	memo		0	0	0	0	0	Dir	Cx	mema	
copyf	00	0	001011			Dir	memo		0	0	0	0	0	Dir	1	mema	
copym	00	0	001100			Dir	memo		0	0	0	0	0	Dir	1	mema	
lconstf	00	0	001101			Dir	memo		0	0	0	0	Sign	0	0	value	
lconstm	00	0	001110			Dir	memo		0	0	0	0	Sign	0	0	value	
call	00	0	001111			0	memo		0	0	0	0	0	0	1	pc	
ret	00	0	010000			0	0		0	0	0	0	0	0	1	0	
keccak_init	00	0	010010			0	0		0	0	0	0	0	0	0	0	
keccak_go	00	0	010011			0	0		0	0	0	0	0	0	0	0	
copya (inc)	00	0	0110	Cd	Cs	Dir	memo		0	0	0	size	0	Dir	1	mema	
copya (dec)	00	0	0111	Cd	Cs	Dir	memo		0	0	0	size	0	Dir	1	mema	
badd	00	0	100000			0	memo		0	0	Cx	memb	0	0	Cx	mema	
bsub	00	0	100001			0	memo		0	0	Cx	memb	0	0	Cx	mema	
bsmul	00	0	100010			0	memo		0	0	Cx	memb	0	0	Cx	mema	
bsmuls	00	0	100010			0	memo		1	0	Cx	memb	1	0	Cx	mema	
bshiftr	00	0	100100			0	memo		0	0	Cx	memb	0	0	Cx	mema	
brotr	00	0	100101			0	memo		0	0	Cx	memb	0	0	Cx	mema	
bshiftl	00	0	100110			0	memo		0	0	Cx	memb	0	0	Cx	mema	
brotl	00	0	100111			0	memo		0	0	Cx	memb	0	0	Cx	mema	
bland	00	0	101000			0	memo		0	0	Cx	memb	0	0	Cx	mema	
blor	00	0	101001			0	memo		0	0	Cx	memb	0	0	Cx	mema	
blxor	00	0	101010			0	memo		0	0	Cx	memb	0	0	Cx	mema	
blnot	00	0	101010			0	memo		0	0	Cx	memb	0	0	0	1 ... 1	
fin	00	0	111111			0	0		0	0	0	0	0	0	0	0	