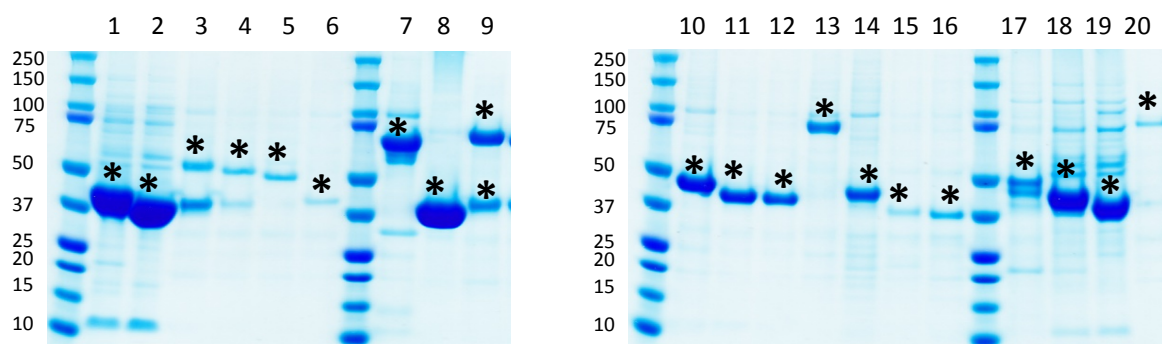




Lane #	Protein name	Construct: start-end (amino acid residues)	Full-length protein	Ref Seq
1	PRMT1	30-371	371	BC109282
2	PRMT1	43-371	371	BC019268
3	PRMT2	1- 433	433	BC000727
4	PRMT2	13 - 433	433	BC000727
5	PRMT2	21 - 433	433	BC000727
6	PRMT2	89 - 433	433	BC000727
7	PRMT4	1 - 608	608	NM_199141
8	PRMT4	140 - 480	608	NM_199141
9	PRMT5	1-637	637	BC025979
	MEP50	1-342	342	BC016946
10	PRMT6	1 - 375	375	NM_018137
11	PRMT6	24 - 375	375	NM_018137
12	PRMT6	33 - 375	375	NM_018137
13	PRMT4	1- 692	692	BC000146
14	PRMT7	1 - 356	692	BC000146
15	PRMT7	361 - 692	692	BC000146
16	PRMT7	369 - 692	692	BC000146
17	PRMT8	1 - 394	394	BC022458
18	PRMT8	35 - 394	394	BC022458
19	PRMT8	61 - 394	394	BC022458
20	PRMT9	127-845	845	BC064403

Figure 4