

Spectrum	Name of Protein	Unique Peptide Counts	Fold Enrichment
MIER1_HPA019589_Band A	Isoform 2 of Clathrin heavy chain 1 OS=Homo sapiens GN=CLTC - [CLH1_HUMAN]	10	Not in Control IP
MIER1_HPA019589_Band A	Isoform 5 of Mesoderm induction early response protein 1 OS=Homo sapiens GN=MIER1 - [MIER1_HUMAN]	5	Not in Control IP
MIER1_HPA019589_Band A	Desmoglein-1 OS=Homo sapiens GN=DSG1 PE=1 SV=2 - [DSG1_HUMAN]	5	Not in Control IP
MIER1_HPA019589_Band A	Isoform 2 of Bromo adjacent homology domain-containing 1 protein OS=Homo sapiens GN=BAHD1 - [BAHD1_HUMAN]	5	Not in Control IP
MIER1_HPA019589_Band A	Histone H4 OS=Homo sapiens GN=HIST1H4A PE=1 SV=2 - [H4_HUMAN]	4	Not in Control IP
MIER1_HPA019589_Band A	Isoform 2 of Tubulin alpha-1A chain OS=Homo sapiens GN=TUBA1A - [TBA1A_HUMAN]	4	Not in Control IP
MIER1_HPA019589_Band A	Isoform H14 of Myeloperoxidase OS=Homo sapiens GN=MPO - [PERM_HUMAN]	4	Not in Control IP
MIER1_HPA019589_Band A	Nuclear pore complex protein Nup93 OS=Homo sapiens GN=NUP93 PE=1 SV=2 - [NUP93_HUMAN]	3	Not in Control IP
MIER1_HPA019589_Band A	DNA replication licensing factor MCM6 OS=Homo sapiens GN=MCM6 PE=1 SV=1 - [MCM6_HUMAN]	2	Not in Control IP
MIER1_HPA019589_Band A	Polyubiquitin-B (Fragment) OS=Homo sapiens GN=UBB PE=1 SV=1 - [J3QSA3_HUMAN]	2	Not in Control IP
MIER1_HPA019589_Band A	Dermcidin OS=Homo sapiens GN=DGD PE=1 SV=2 - [DGD_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Fibrinogen beta chain OS=Homo sapiens GN=FGB PE=1 SV=2 - [FIBB_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Isoform DeltaI of Lactotransferrin OS=Homo sapiens GN=LTF - [TRFL_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Hemoglobin subunit epsilon (Fragment) OS=Homo sapiens GN=HBE1 PE=1 SV=1 - [A8MUF7_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Isoform 3 of Sarcoplasmic/endoplasmic reticulum calcium ATPase 1 OS=Homo sapiens GN=ATP2A1 - [AT2A1_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Clathrin interactor 1 OS=Homo sapiens GN=CLINT1 PE=1 SV=1 - [EPN4_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Protein POF1B OS=Homo sapiens GN=POF1B PE=1 SV=3 - [POF1B_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Isoform 2 of Pre-mRNA-processing factor 6 OS=Homo sapiens GN=PRPF6 - [PRPF6_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Transducin beta-like protein 3 OS=Homo sapiens GN=TBL3 PE=1 SV=2 - [TBL3_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	DNA helicase OS=Homo sapiens GN=MCM5 PE=1 SV=1 - [B1AHB1_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Nucleolin (Fragment) OS=Homo sapiens GN=NCL PE=1 SV=5 - [H7BY16_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Matrin-3 (Fragment) OS=Homo sapiens GN=MATR3 PE=1 SV=1 - [D6R991_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Annexin (Fragment) OS=Homo sapiens GN=ANXA2 PE=1 SV=1 - [HOYN52_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	PR domain zinc finger protein 4 (Fragment) OS=Homo sapiens GN=PRDM4 PE=4 SV=1 - [HOYIF6_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Arginine-glutamic acid dipeptide repeats protein OS=Homo sapiens GN=RERE PE=1 SV=1 - [H7BYW9_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band A	Actin, cytoplasmic 1 OS=Homo sapiens GN=ACTB PE=1 SV=1 - [ACTB_HUMAN]	4	4.00
MIER1_HPA019589_Band A	Isoform 2 of Heterogeneous nuclear ribonucleoprotein M OS=Homo sapiens GN=HNRPM - [HNRPM_HUMAN]	4	3.00
MIER1_HPA019589_Band A	Isoform 3 of Heterogeneous nuclear ribonucleoprotein U-like protein 1 OS=Homo sapiens GN=HNRNPUL1 - [HNR1_HUMAN]	4	2.00
MIER1_HPA019589_Band A	Isoform DPII of Desmoplakin OS=Homo sapiens GN=DSP - [DESP_HUMAN]	11	1.50
MIER1_HPA019589_Band A	Junction plakoglobin OS=Homo sapiens GN=JUP PE=1 SV=3 - [PLAK_HUMAN]	7	1.00
MIER1_HPA019589_Band A	Isoform Short of Heterogeneous nuclear ribonucleoprotein U OS=Homo sapiens GN=HNRNPU - [HNRPU_HUMAN]	5	1.00
MIER1_HPA019589_Band A	Heterogeneous nuclear ribonucleoprotein R OS=Homo sapiens GN=HNRNPR PE=1 SV=1 - [B4DT28_HUMAN]	4	1.00
MIER1_HPA019589_Band A	Lamin-B1 OS=Homo sapiens GN=LMNB1 PE=1 SV=2 - [LMNB1_HUMAN]	3	1.00
MIER1_HPA019589_Band A	Prelamin-A/C OS=Homo sapiens GN=LMNA PE=1 SV=1 - [LMNA_HUMAN]	8	0.57
MIER1_HPA019589_Band A	Stress-70 protein, mitochondrial OS=Homo sapiens GN=HSPA9 PE=1 SV=2 - [GRP75_HUMAN]	17	0.41
MIER1_HPA019589_Band A	Isoform Short of RNA-binding protein FUS OS=Homo sapiens GN=FUS - [FUS_HUMAN]	4	0.33
MIER1_HPA019589_Band A	Isoform 6 of RNA-binding protein EWS OS=Homo sapiens GN=EWSR1 - [EWS_HUMAN]	3	0.33
MIER1_HPA019589_Band A	DNA replication licensing factor MCM7 OS=Homo sapiens GN=MCM7 PE=1 SV=4 - [MCM7_HUMAN]	13	0.27
MIER1_HPA019589_Band A	Heat shock cognate 71 kDa protein OS=Homo sapiens GN=HSPA8 PE=1 SV=1 - [HSP7C_HUMAN]	8	0.20
MIER1_HPA019589_Band A	Heat shock protein HSP 90-beta OS=Homo sapiens GN=HSP90AB1 PE=1 SV=4 - [HS90B_HUMAN]	6	0.17
MIER1_HPA019589_Band A	78 kDa glucose-regulated protein OS=Homo sapiens GN=HSPA5 PE=1 SV=2 - [GRP78_HUMAN]	7	0.14
MIER1_HPA019589_Band B	Putative keratin-87 protein OS=Homo sapiens GN=KRT87P PE=5 SV=4 - [KR87P_HUMAN]	3	Not in Control IP
MIER1_HPA019589_Band B	Histone deacetylase 1 OS=Homo sapiens GN=HDAC1 PE=1 SV=1 - [HDAC1_HUMAN]	3	Not in Control IP
MIER1_HPA019589_Band B	Heterogeneous nuclear ribonucleoproteins C1/C2 (Fragment) OS=Homo sapiens GN=HNRNPC PE=1 SV=1 - [G3V5X6_HUMAN]	2	Not in Control IP
MIER1_HPA019589_Band B	Polyadenylate-binding protein 2 (Fragment) OS=Homo sapiens GN=PABPN1 PE=1 SV=1 - [HOYJH9_HUMAN]	2	Not in Control IP
MIER1_HPA019589_Band B	Fibrinogen beta chain OS=Homo sapiens GN=FGB PE=1 SV=2 - [FIBB_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Isoform 2 of Pre-mRNA-splicing regulator WTAP OS=Homo sapiens GN=WTAP - [FL2D_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Heterogeneous nuclear ribonucleoprotein F OS=Homo sapiens GN=HNRNPF PE=1 SV=3 - [HNRPF_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Mitogen-activated protein kinase kinase 12 OS=Homo sapiens GN=MAP3K12 PE=1 SV=2 - [M3K12_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Isoform 2 of Dihydropyridyllysine-residue succinyltransferase component of 2-oxoglutarate dehydrogenase complex, mitochondrial OS=Homo sapiens GN=DLST - [ODOO_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Heterogeneous nuclear ribonucleoprotein H (Fragment) OS=Homo sapiens GN=HNRNPH1 PE=1 SV=1 - [E5RGH4_HUMAN]	1	Not in Control IP
MIER1_HPA019589_Band B	Tubulin beta chain OS=Homo sapiens GN=TUBB PE=1 SV=1 - [Q5JP53_HUMAN]	3	0.33
MIER1_HPA019589_Band B	Isoform 2 of Tubulin alpha-1A chain OS=Homo sapiens GN=TUBA1A - [TBA1A_HUMAN]	4	0.25