b8tOgrxOll_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Xenopus_tropicalis_qseqid_NP_001025584.1 amine oxidase, copper containing 2 [Xenopus tropicalis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
p8RfEb61Lq_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Xenopus_tropicalis_qseqid_XP_031750466.1 membrane primary amine oxidase [Xenopus tropicalis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
vLTsWmisrg_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_062814180.1 membrane primary amine oxidase [Anolis carolinensis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
v2gkNHbKhv_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_016847526.2 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase eta-1 isoform X9 [Anolis carolinensis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
rCRxmoNtvj_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_062830404.1 primary amine oxidase, lung isozyme-like [Anolis carolinensis]_A2annotation_sseqDesc_AOC2_HUMAN_Isoform_2_of_Amine_oxidase_[copper-containing]_2
zYkG3lENQo_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_062832762.1 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase eta-1 isoform X10 [Anolis carolinensis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
L5pA3FW0hp_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_016847525.2 1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase eta-1 isoform X8 [Anolis carolinensis]_A2annotation_sseqDesc_AOC3_MOUSE_Amine_oxidase_[copper-containing]_3
9O6NDaxhQm_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_016849999.2 membrane primary amine oxidase isoform X2 [Anolis carolinensis]_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
iub43BeWKd_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_003222540.1 membrane primary amine oxidase isoform X1 [Anolis carolinensis]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
H2VEqEbl9w_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A1D5PTV1|A0A1D5PTV1_CHICK Amine oxidase OS=Gallus gallus OX=9031 GN=AOC3 PE=3 SV=1_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
rsp0gZpwHI_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V1A8Q8|A0A8V1A8Q8_CHICK Amine oxidase OS=Gallus gallus OX=9031 GN=AOC3 PE=3 SV=1_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
xrK6W6u9hg_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjA2A4I8|A2A4I8_MOUSE Amine oxidase (Fragment) OS=Mus musculus OX=10090 GN=Aoc3 PE=1 SV=1_A2annotation_sseqDesc_AOC3_MOUSE_Amine_oxidase_[copper-containing]_3
O0OCj8CgTw_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_sp|O70423|AOC3_MOUSE Amine oxidase [copper-containing] 3 OS=Mus musculus OX=10090 GN=Aoc3 PE=1 SV=3_A2annotation_sseqDesc_AOC3_MOUSE_Amine_oxidase_[copper-containing]_3
rmwYdfMlbt_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Homo_sapiens_qseqid_sp|Q16853|AOC3_HUMAN Amine oxidase [copper-containing] 3 OS=Homo sapiens OX=9606 GN=AOC3 PE=1 SV=3_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
ArbvcV63kt_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_016285032.1 PREDICTED: membrane primary amine oxidase-like [Monodelphis domestica]_A2annotation_sseqDesc_AOC3_HUMAN_Amine_oxidase_[copper-containing]_3
aCPQPDeHY3_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjA2A4I9|A2A4I9_MOUSE Amine oxidase OS=Mus musculus OX=10090 GN=Aoc2 PE=3 SV=1_A2annotation_sseqDesc_AOC2_MOUSE_Amine_oxidase_[copper-containing]_2
njHlLxE4FP_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_sp|Q812C9|AOC2_MOUSE Amine oxidase [copper-containing] 2 OS=Mus musculus OX=10090 GN=Aoc2 PE=2 SV=2_A2annotation_sseqDesc_AOC2_MOUSE_Amine_oxidase_[copper-containing]_2
s7zi5AqPph_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Homo_sapiens_qseqid_sp|O75106|AOC2_HUMAN Amine oxidase [copper-containing] 2 OS=Homo sapiens OX=9606 GN=AOC2 PE=1 SV=2_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
wjklmZwKVl_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_016285943.1 PREDICTED: retina-specific copper amine oxidase isoform X3 [Monodelphis domestica]_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
qFpyRJS1oM_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_016285942.1 PREDICTED: retina-specific copper amine oxidase isoform X2 [Monodelphis domestica]_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
ll5p7wzpEY_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_016285941.1 PREDICTED: retina-specific copper amine oxidase isoform X1 [Monodelphis domestica]_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
ENyocd0l5S__qseqid__Fungia_scutaria_34996__A2annotation_sseqDesc__AOC1_MOUSE_Diamine_oxidase_[copper-containing]
kVXEhvM49L__qseqid__Fungia_scutaria_17492__A2annotation_sseqDesc__AOC1_HUMAN_Isoform_2_of_Diamine_oxidase_[copper-containing]
8QYmfOoydQ_OpisthokontaMetazoaEumetazoaCnidariaAnthozoaHexacorallia_Stylophora_pistillata_qseqid_trjA0A2B4SSW9|A0A2B4SSW9_STYPI Amine oxidase OS=Stylophora pistillata OX=50429 GN=Aoc1 PE=3 SV=1_A2annotation_sseqDesc_AOC1_MOUSE_Diamine_oxidase_[copper-containing]
FWYborJRi1__qseqid__NV2t021433001.1__A2annotation_sseqDesc__AOC1_MOUSE_Diamine_oxidase_[copper-containing]
r6zdJbyb9Q_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Branchiostoma_belcheri_qseqid_trjA0A6P4Z4F3|A0A6P4Z4F3_BRABE Amine oxidase OS=Branchiostoma belcheri OX=7741 GN=LOC109473390 PE=3 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
YQ4lkrKyLP_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Branchiostoma_belcheri_qseqid_trjA0A6P4ZDM2|A0A6P4ZDM2_BRABE Amine oxidase OS=Branchiostoma belcheri OX=7741 GN=LOC109473691 PE=3 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
B1xll48Pfj_OpisthokontaMetazoaEumetazoaCnidariaAnthozoaHexacorallia_Stylophora_pistillata_qseqid_trjA0A2B4T0V4|A0A2B4T0V4_STYPI Amine oxidase OS=Stylophora pistillata OX=50429 GN=Aoc1 PE=3 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
sESbPuzy4g_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Homo_sapiens_qseqid_sp|P19801|AOC1_HUMAN Diamine oxidase [copper-containing] OS=Homo sapiens OX=9606 GN=AOC1 PE=1 SV=4_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
1Nh6TGG1wy_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjQ6IMK7|Q6IMK7_MOUSE Amine oxidase OS=Mus musculus OX=10090 GN=Aoc1l1 PE=3 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
eltYISUevo_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjQ6WIZ7|Q6WIZ7_MOUSE Amine oxidase OS=Mus musculus OX=10090 GN=Aoc1l3 PE=1 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
W0ylByNcsa_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjE9Q745|E9Q745_MOUSE Amine oxidase OS=Mus musculus OX=10090 GN=Aoc1l2 PE=3 SV=1_A2annotation_sseqDesc_AOC1_HUMAN_Diamine_oxidase_[copper-containing]
irMPUi2N9N_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjA0A0N4SUP5|A0A0N4SUP5_MOUSE Amine oxidase (Fragment) OS=Mus musculus OX=10090 GN=Aoc1 PE=1 SV=1_A2annotation_sseqDesc_AOC1_MOUSE_Diamine_oxidase_[copper-containing]
TEyZk1vXSt_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_trjE9PYN9|E9PYN9_MOUSE Amine oxidase OS=Mus musculus OX=10090 GN=Aoc1 PE=1 SV=1_A2annotation_sseqDesc_AOC1_MOUSE_Diamine_oxidase_[copper-containing]
ezV6cuyMeO_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V1AD74|A0A8V1AD74_CHICK Amine oxidase OS=Gallus gallus OX=9031 GN=AOC1 PE=3 SV=1_A2annotation_sseqDesc_AOC1_MOUSE_Diamine_oxidase_[copper-containing]
GLeZP3AfXS_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Callorhinchus_milii_qseqid_XP_042199297.1 retina-specific copper amine oxidase [Callorhinchus milii]_A2annotation_sseqDesc_AOC2_HUMAN_Amine_oxidase_[copper-containing]_2
ji6GLY55xr_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V0XW69|A0A8V0XW69_CHICK Histamine N-methyltransferase OS=Gallus gallus OX=9031 GN=HNMT PE=1 SV=1_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
uHRWKmWr2l_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V0Y4Q9|A0A8V0Y4Q9_CHICK Histamine N-methyltransferase OS=Gallus gallus OX=9031 GN=HNMT PE=1 SV=1_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
ZM0yXjcxWZ_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V0XW64|A0A8V0XW64_CHICK Histamine N-methyltransferase OS=Gallus gallus OX=9031 GN=HNMT PE=1 SV=1_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
iYpKYVVqlE_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V0XW54|A0A8V0XW54_CHICK Histamine N-methyltransferase OS=Gallus gallus OX=9031 GN=HNMT PE=1 SV=1_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
Nr7qdx4uPs_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Homo_sapiens_qseqid_sp|P50135|HNMT_HUMAN Histamine N-methyltransferase OS=Homo sapiens OX=9606 GN=HNMT PE=1 SV=1_A2annotation_sseqDesc_HNMT_HUMAN_Histamine_N-methyltransferase
NrXU0J6m0C_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Mus_musculus_qseqid_sp|Q91VF2|HNMT_MOUSE Histamine N-methyltransferase OS=Mus musculus OX=10090 GN=Hnmt PE=1 SV=1_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
EOP93ezGdP_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_007494174.1 PREDICTED: histamine N-methyltransferase isoform X2 [Monodelphis domestica]_A2annotation_sseqDesc_HNMT_HUMAN_Histamine_N-methyltransferase
tNeEHQY7H5_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Monodelphis_domestica_qseqid_XP_007494173.1 PREDICTED: histamine N-methyltransferase isoform X1 [Monodelphis domestica]_A2annotation_sseqDesc_HNMT_HUMAN_Histamine_N-methyltransferase
QdZdCjrqci_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Danio_rerio_qseqid_EP00067_Danio_rerio_P000928 NP_001003636.1 histamine N-methyltransferase [Danio rerio]_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
i62QK9QQH4_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Takifugu_rubripes_qseqid_XP_029703634.1 histamine N-methyltransferase-like isoform X1 [Takifugu rubripes]_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
6Tr8KmZfr7_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Callorhinchus_milii_qseqid_XP_042192142.1 histamine N-methyltransferase [Callorhinchus milii]_A2annotation_sseqDesc_HNMT_HUMAN_Histamine_N-methyltransferase
bxaToy37B1_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Latimeria_chalumnae_qseqid_XP_064419905.1 histamine N-methyltransferase [Latimeria chalumnae]_A2annotation_sseqDesc_HNMT_HUMAN_Histamine_N-methyltransferase
2nsMhLefaD_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Anolis_carolinensis_qseqid_XP_062822873.1 carnosine N-methyltransferase 2 isoform X2 [Anolis carolinensis]_A2annotation_sseqDesc_HNMTL_CHICK_Carnosine_N-methyltransferase_2
J9NzCDUHYE_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_sp|U3NEE3|HNMTL_CHICK Carnosine N-methyltransferase 2 OS=Gallus gallus OX=9031 PE=1 SV=1_A2annotation_sseqDesc_HNMTL_CHICK_Carnosine_N-methyltransferase_2
yRuVLBrAlC_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Gallus_gallus_qseqid_trjA0A8V0Y4I7|A0A8V0Y4I7_CHICK HNMTL methyltransferase OS=Gallus gallus OX=9031 GN=LOC771456 PE=4 SV=1_A2annotation_sseqDesc_HNMTL_CHICK_Carnosine_N-methyltransferase_2
gELpB8Eq61_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Xenopus_tropicalis_qseqid_NP_001072355.1 histamine N-methyltransferase [Xenopus tropicalis]_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
K6mavzvKju_OpisthokontaMetazoaEumetazoaBilateriaDeuterostomiaChordata_Xenopus_tropicalis_qseqid_XP_031748592.1 histamine N-methyltransferase isoform X1 [Xenopus tropicalis]_A2annotation_sseqDesc_HNMT_MOUSE_Histamine_N-methyltransferase
0.3