>zinc finger protein 579 [Mus musculus]

MDPQPPPPAQGSPPHRDRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSG

LRPHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGSEVDLSTQRAVKE

EPEASWGPQDEGVEQPATVVVAGAEEEATTQWPAGDSAPAAVPTSTDPRESEAKEAEAGAAELRAELALA

AGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFARPW

SLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPGAGKKDDKASGGRNSGKGPEGGE

GAECGGASEGGEGGHNGGDATPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREFK

RLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAELERAAALQELQTQASQSPQPP

QPLKQEAEGLPLPIAHIKEEPPSPGTPPQSPPAPPVFLSASCFDSQDHSAFEMEDEEMDSKAHLCGLGGL

AS

>zinc finger protein 579 [Homo sapiens]

MDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLR

PHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEVELAIERVAKETA

EPSWGPQDEGSEPPTTAAAGATEEEAVAAWPETWPAGEPSTLAAPTSAAEPRESESEEAEAGAAELRAEL

ALAAGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFA

RPWSLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPAAGKKDDKASGARNSAKGPE

GGEGAECGGASEGGEGQNGGDAAPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQRE

FKRLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAAALQALQAQAPTSPPPPPPP

LKAEQEEEGLPLPLANIKEEPPSPGTPPQSPPAPPVFLSASCFDSQDHSAFEMEEEEVDSKAHLRGLGGL

AS

>zinc finger protein 579 [Rattus norvegicus]

MDPQPPPPAQGSPPHRDRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSG

LRPHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEMDLTTQRAVKE

EPEASWGPQDEGVEQPSTVVVAGVAEEATAQWPAGDPASVAAPTSTDPRESEAEEAEAGAAELRAELALA

AGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFARPW

SLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPGASKKDDKASGGRNSGKGPEGVE

GAECGGASEGGEGGQNGGDATPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREFK

RLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAELERAAALQALQTQAIQSSQPP

QPFKQEAEGLPLPISHIKEEPPSPGTPPQSPPAPPVFLSASCFDSQDHSAFEMEDEEVDSKAHLCGLGDL

AS

>zinc finger protein 579 isoform X1 [Canis lupus familiaris]

MGAQRQALGSEICEATTCCPNSADHASGEPQAGPSGEIGPPWGPGALDPSSLGRGMDPQPPPPAQGSPPH

RGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLRPHACPLCPKAFRRPA

HLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEVELAIERVAKEAAESSWGAQDTGTEQPT

TAAAGAAEEEAAWPETWPAGEPASLAAPTSAEPRESEEEEAEAGAAELRAELALAAGRQEEKQVLLQADW

TLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFARPWSLSRHRLVHSTDRPF

VCPDCGLAFRLASYLRQHRRVHGALSLLAPLPPAGKKDDKAAGGRNSGKGSEGGEGAECGSASEGGEGGQ

NGGDTAPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREFKRLADLARHAQVHAGG

PAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAAALQALQAEAPPSPPPPPPPLPAGQEEEGLPLPLAHI

KEEPPSPGTPPQSPPPAPPVFLSASCFDSQDHSAFEMEEEEIDSKAHLRGLGGLAS

>zinc finger protein 579 [Bos taurus]

MDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLR

PHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGGVELAIDRAAKEAA

ESGWGPQDKAAEQPPGAGAEEEDAAAEEEAAARPEPWAAGEPGTPAAATSAGPREPEGAEAEAGAAELRA

ELALAAGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGDQEGEGGPPPRPKRHQCSICLKA

FARPWSLSRHRLVHSTDRPFVCTDCGLAFRLASYLRQHRRVHGALSLLAPLPAAAKKDDKAVAVSGRTSG

RGPEGGEGAEGGPGGQNGGEAAPARAPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREF

KRLADLARHAQVHAGGPAPHPCPHCSRRFSRAYSLLRHQRCHRAELERAAAAQQAMQAPASPPRAPPSPA

GQETEGLPLPLDHIKEEPPSPGSPPQSPAAAPPVFLSASCFDSQDHSAFEMEEEETESKAHLRGLGGLAS

>zinc finger protein 579 isoform X1 [Pan troglodytes]

MLCLSPSCLSATPGLCLSIPTSPCLPSLPSPVSIPCSVALSLISLLLSLHLWPPLGVSHLCLSHISLLAK

YLTLSASPSLSLLLFLPHPTHLFLPLPRFPSLPSLPTGMDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGR

GRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLRPHACPLCPKAFRRPAHLSRHLRGHGPQPPLRC

AACPRTFPEPAQLRRHLAQEHAGGEVELAIERVAKETAEPSWGPQDEGSEPPTTAAAGATEEEAVAAWPE

TWPAGEPSTLAAPTSAAEPRESESEEAEAGAAELRAELALAAGRQEEKQVLLQADWTLLCLRCREAFATK

GELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFARPWSLSRHRLVHSTDRPFVCPDCGLAFRLASY

LRQHRRVHGPLSLLAPLPAAGKKDDKASGARNSAKGPEGGEGAECGGASEGGEGGQNGGDAAPARPPAGE

PRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREFKRLADLARHAQVHAGGPAPHPCPRCPRRFS

RAYSLLRHQRCHRAELERAAALQALQAQAPTSPPPPPPPLKAEQEEEGLPLPLANIKEEPPSPGTPPQSP

PAPPVFLSASCFDSQDHSAFEMEEEEVDSKAHLRGLGGLAS

>zinc finger protein 579 [Equus caballus]

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ESTWSSQDEGAEQPTTAAAGAVKEEAAWPKTWPAGESATLAAPTSAERRESEEEEAEAGAAELRAELALA

AGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFARPW

SLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPPAGKKDDKASGARNSGKGPEGSE

GAECGAASEGGEGGQNGGDAAPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQREFK

RLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAAALQALQAQAPPSPPAPPPPPP

AGQEEEGLPLPVAHIKEEPPSPGSPPQSPPAPPVFLSASCFDSQDHSAFEMEEEEIDSKASLRGLGGLGG

LAS

>zinc finger protein 579 isoform X1 [Mustela putorius furo]

MMPLEFPPDANLAHLQSFAVLCNHLVLIHLVPMSFCMFLSRSIWQSHSWNCSAVKAVPNFTSPALFREVL

FPTLWLTVLNMYFTLSLQAYLCNKPSTARFRAFEMCGARLSPFPWLILLIPNPWLSSCRFQLKHYCLLED

LEDCSHPRGRQGRTARQPVAEAPAPRTELAHSMDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGAG

APRAPLPCPTCGRLFRFPYYLSRHRLSHSGLRPHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRT

FPEPAQLRRHLAQEHAGGEVELAIERAAKEAAESSWGSQDAGAEQPTTAAAGAAEEEAAWPETWPAGEPA

TLAAPTSTEPRESEEEEAEAGAAELRAELALAAGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCL

RPEGEQEGEGGPPPRPKRHQCSICLKAFARPWSLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHG

ALSLLAPLPPAGKKDDKAPGGRNSGKGPEGGEGAECGSASEGGEGGQNGGDAAPARPPAGEPRFWCPECG

KGFRRRAHLRQHGVTHSGARPFQCVRCQREFKRLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQ

RCHRAELERAAALQALQAQAPPSPPPPPPPPPAGQEEEGLPMPIARIKEEPPSPGTPPQSPPPLPPAPPV

FLSASCFDSQDHSAFEMEEEEIDSKAHLRGLGGLAS

>zinc finger protein 579 [Mesocricetus auratus]

MDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGTGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLR

PHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEVDLSTERAVKEEP

GSSWGPQDEGVEQPTTAVAGVAEEAAAAAAWPETWPAGDPAPVAAPTSTDPRESEAEEAEAGAAELRAEL

ALAAGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFA

RPWSLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPGAAKKDDKSSGGRNSGKGPE

GGEGAEFGGASEGGEGGQNGGDATPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQR

EFKRLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAELERATALQALQSQAAQSP

QTALKQETEGLPLSIARIKEEPPSPGSPPQSPRPPPVFLSASCFDSQDHSAFEMEDEEVDTKAHLRGLGG

LAS

>zinc finger protein 579 isoform X1 [Macaca mulatta]

MDPQPPPPAQGSPPHRGRGRGRGRGRGRGRGRGRGGAGAPRAPLPCPTCGRLFRFPYYLSRHRLSHSGLR

PHACPLCPKAFRRPAHLSRHLRGHGPQPPLRCAACPRTFPEPAQLRRHLAQEHAGGEVELAIERVAKETA

EPSWGPQDQGSEQPTTAAAGTTEEEAAAAWPETWPAGEPATLAAPTSAAEPRESESEEAEAGAAELRAEL

ALAAGRQEEKQVLLQADWTLLCLRCREAFATKGELKAHPCLRPEGEQEGEGGPPPRPKRHQCSICLKAFA

RPWSLSRHRLVHSTDRPFVCPDCGLAFRLASYLRQHRRVHGPLSLLAPLPAAGKKDDKASGARNSAKGPE

GGEGAECGGASEGGEGGQNGGDAAPARPPAGEPRFWCPECGKGFRRRAHLRQHGVTHSGARPFQCVRCQR

EFKRLADLARHAQVHAGGPAPHPCPRCPRRFSRAYSLLRHQRCHRAELERAAALQALQAQAPLSPPPPPQ

PLKAEQEEGLPLPLANIKEEPPSPGTPPQSPPAPPVFLSASCFDSQDHSAFEMEEEEAGRLGKKGGGQLA

RGMETGGDAPACLSPRYTHWTPSPVWNCQTLGVPSEQRKDTDASENMWPSTKQEAGEGWVEKKQECEKID

HRHRCPVEALRQFLSQPLPHPYSVSPVVLGTEEKESNTLL