SEQUENCE LISTING

<110> IMHOF, BEAT A.
MILJKOVIC-LICINA, MARIJANA
HAMMEL, PHILIPPE

<120> MONOCLONAL OLFML-3 ANTIBODIES AND USES THEREOF

<130> CLFR.P0410WO

<140> Not Yet Assigned
<141> 2014-10-09

<150> 61/888,759
<151> 2013-10-09

<150> 62/018,906
<151> 2014-06-30

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<170> PatentIn version 3.5

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Ala Val His Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Lys Glu
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Ser Leu Lys Ile Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser Asn Ala
20 25 30

Ala Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
35 40 45

Ala Arg Ile Arg Thr Lys Pro Asn Asp Tyr Ala Thr Tyr Tyr Val Asp
50 55 60

Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asp Ser Gln Ser Met
65 70 75 80

Val Tyr Leu Gln Met Asp Asn Leu Lys Thr Glu Asp Thr Ala Met Tyr
85 90 95

Tyr Cys Thr Ala Phe Thr Glu Pro Asp Tyr Trp Gly Gln Gly Val Met
100 105 110

Val Thr Val Ser Ser
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Leu Ile Gln Pro Pro Ser Ala Ser Val Thr Leu Gly Ser Thr Val Ser
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Leu Thr Cys Val Gly Asp Glu Leu Ser Lys Thr Tyr Ala His Trp Tyr
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Gln Gln Lys Pro Asp Lys Thr Ile Val Ser Val Ile Tyr Lys Asp Ser
35 40 45

Glu Arg Pro Ser Gly Ile Ser Asp Arg Phe Ser Gly Ser Ser Ser Gly
50 55 60

Thr Thr Ala Thr Leu Thr Ile His Gly Thr Leu Ala Glu Asp Glu Ala
65 70 75 80

Asp Tyr Tyr Cys Leu Ser Thr Tyr Ser Asp Asp Asn Leu Pro Val Phe
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Gly Gly Gly Thr Lys Leu Thr Val Leu
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Glu Val Gln Leu Val Glu Thr Gly Gly Ser Leu Val Gln Pro Gly Lys
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Ser Leu Lys Leu Thr Cys Ala Thr Ser Gly Phe Thr Phe Ser Asn Ala
20 25 30

Trp Met His Trp Val Arg Gln Ser Pro Glu Lys Gln Leu Glu Trp Val
35 40 45

Ala Gln Ile Lys Ala Lys Ser Asn Asn Tyr Ala Thr Tyr Tyr Ala Glu
50 55 60

Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asp Ser Lys Ser Ser
65 70 75 80

Ile Tyr Leu Gln Met Asn Ser Leu Lys Glu Glu Asp Thr Ala Ile Tyr
85 90 95

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Tyr Cys Leu Tyr Gly Tyr Tyr Phe Asp Tyr Trp Gly Gln Gly Val Met
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Val Thr Val Ser Ser
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Asp Val Val Met Thr Gln Thr Pro Val Ser Leu Pro Val Ser Leu Gly
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Gly Gln Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Ile His Ser
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Asn Gly Asn Thr Tyr Leu His Trp Phe Leu Gln Lys Pro Gly Gln Ser
        35                  40                  45


Pro Gln Leu Leu Ile Tyr Arg Ile Ser Asn Arg Phe Ser Gly Val Pro
    50                  55                  60


Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65                  70                  75                  80


Ser Arg Val Glu Ser Glu Asp Leu Gly Leu Tyr Tyr Cys Leu Gln Gly
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Thr His Leu Pro Phe Thr Phe Gly Ser Gly Thr Lys Leu Glu Ile Lys
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Arg



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Arg Val Asp Arg Leu Glu Arg Glu Val Asp Tyr Leu Glu Thr
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Gly Tyr Gln Ile Val Tyr Lys Leu Glu Met Arg Lys Lys Glu
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Gly Phe Thr Phe Ser Asn Ala Ala
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Ile Arg Thr Lys Pro Asn Asp Tyr Ala Thr
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Thr Ala Phe Thr Glu Pro Asp Tyr
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Glu Leu Ser Lys Thr Tyr
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Lys Asp Ser
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Thr Leu Ser Leu Thr Cys Thr Val Ser Gly Phe Ser Leu Thr Arg Asn
20 25 30

Asn Val His Trp Val Arg Gln Pro Pro Gly Lys Gly Leu Glu Trp Met
35 40 45

Gly Arg Met Arg Tyr Asn Gly Asp Thr Ser Tyr Asn Ser Ala Leu Lys
50 55 60

Ser Arg Leu Ser Ile Ser Arg Asp Thr Ser Lys Asn Gln Val Phe Leu
65 70 75 80

Lys Met Asn Ser Leu Gln Ile Asp Asp Thr Gly Thr Tyr Tyr Cys Ser

85 90 95

Arg Glu Gly Tyr Tyr Asp Gly Thr Tyr Tyr Pro Asp Tyr Trp Gly Gln
100 105 110

Gly Val Met Val Thr Val Ser Ser
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Leu Glu Asn Thr Val Ser Ile Thr Cys Ser Gly Asp Glu Leu Ser Asn
20 25 30

Lys Tyr Ala His Trp Tyr Gln Gln Lys Pro Asp Lys Thr Ile Leu Glu
35 40 45

Val Met Tyr Lys Asp Ser Glu Arg Pro Ser Gly Ile Ser Asp Arg Phe
50 55 60

Ser Gly Ser Ser Ser Gly Thr Thr Ala Ile Leu Thr Ile Arg Asp Ala
65 70 75 80

Gln Ala Glu Asp Glu Ala Asp Tyr Tyr Cys Leu Ser Thr Tyr Ser Asp
85 90 95

Asp Asp Leu Pro Val Phe Gly Gly Gly Thr Lys Leu Thr Val Leu
100 105 110

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