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(54) Title: METHODS FOR TREATING CROHN'S DISEASE USING AN ANTI-IL23 ANTIBODY

V_H1 (SEQ ID NO: 1)

QVQLVESGGGVVQPGRSLRLSCAASGFTFSSYGMHWVRQAPGKGLEWVAVIWYDGSNEYYADSVKGR

CDR 1 CDR 2

FTISRDNSKNTLYLQMNSLRAEDTAVYYCARDRGYISGWYFDAFDIWGQGTMVTVSS

CDR 3

V_L1 (SEQ ID NO: 2)

QSVLTQPPSVSGAPGQRVTISCTGSSSNIGAGYDVHWYQQVPGTAPKLLIYGSGNRPS

CDR 1 CDR 2

GVPDRFSGSKSGTSASLAITGLQAEDEADYYCQSYDSSLSGWVFGGGTKLTVL

CDR 3

Figure 7

(57) Abstract: The invention relates to products and methods for treating Crohn's disease. The products relate to antibodies that inhibit native human IL-23 while sparing IL-12. One example describes a Phase 1, randomized, double-blind, placebo-controlled, ascending multiple dose study to evaluate the safety, tolerability, pharmacokinetics and pharmacodynamics of an anti-IL-23 antibody (AMG 139) in healthy subjects and subjects with mild to severe Crohn's disease.

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