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(54) Title: INHIBITORS OF JUN N-TERMINAL KINASES (JNK1, JNK2, AND/OR JNK3) AND MITOGEN-ACTIVATED PROTEIN KINASES (MAPK8, MAPK9, AND/OR MAPK10) AND METHODS OF USING SAME

(57) Abstract: The present disclosure relates, in part, to compounds of Formula (I) and (II), which selectively inhibit JUN N-Terminal Kinases (JNK1, JNK2, and/or JNK3; also known as MAPK8, MAPK9, and/or MAPK10), pharmaceutical compositions thereof, and methods of using the same for the treatment, prevention, and/or amelioration of one or more diseases and/or disorders in a subject. In certain embodiments, the inflammatory disease or disorder is endometriosis, arthritis, pulmonary fibrosis, cancer, type 1 and/or 2 diabetes, Alzheimer's disease, Parkinson's disease, or amyotrophic lateral sclerosis. In certain embodiments, the methods described herein further comprise detecting the disease and/or disorder in the subject with a suitable diagnostic method.



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