

Title (en)

MARKER FOR DETERMINING THE FERTILITY OF SPERMATOOZOA

Title (de)

MARKER ZUR BESTIMMUNG DER FERTILITÄT VON SPERMATOOZOEN

Title (fr)

MARQUEUR POUR LA DÉTERMINATION DE LA FERTILITÉ DE SPERMATOOZOÏDES

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Application

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Abstract (en)

[origin: WO2020115291A1] The present invention relates to a method for determining the fertility of spermatozoa comprising detecting mitogen-activated protein kinase 14 iso form 3 (Mxi-2). The method may be a method for determining the fertility of spermatozoa contained in a sample S, said method comprising detecting the total content of the Mxi-2 in the sample S. Further, the present invention refers to a dipstick usable for this method. Moreover, the present invention relates to further methods and uses in the context of the present invention.

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