

Title (en)

MONOMER POLYPEPTIDE HAVING HYDROGENASE ACTIVITY, IN PARTICULAR RECOMBINANT MONOMER POLYPEPTIDE HAVING HYDROGENASE ACTIVITY

Title (de)

MONOMERPOLYPEPTID, DAS HYDROGENASE-AKTIVITÄT AUFWEIST, INSBESONDERE REKOMBINANTES MONOMERPOLYPEPTID, DAS HYDROGENASE-AKTIVITÄT AUFWEIST

Title (fr)

POLYPEPTIDE MONOMÉRIQUE PRÉSENTANT UNE ACTIVITÉ HYDROGÉNASE, EN PARTICULIER POLYPEPTIDE MONOMÉRIQUE RECOMBINANT PRÉSENTANT UNE ACTIVITÉ HYDROGÉNASE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2021094465A1] The invention relates to a monomer polypeptide comprising a single subunit comprising the active site of a [NiFe]-hydrogenase protein, said monomer polypeptide having hydrogenase activity.

IPC 8 full level

**C12N 9/00** (2006.01); **C12N 9/02** (2006.01); **C12P 3/00** (2006.01)

CPC (source: EP US)

**C12N 9/0067** (2013.01 - EP US); **C12N 15/63** (2013.01 - US); **C12P 3/00** (2013.01 - EP); **Y02E 60/50** (2013.01 - EP)

Citation (search report)

See references of WO 2021094465A1

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Designated extension state (EPC)

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**WO 2021094465 A1 20210520**; CA 3160285 A1 20210520; CN 114901814 A 20220812; EP 4058567 A1 20220921; JP 2023502034 A 20230120; US 2023011570 A1 20230112

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