

**Information on Search Strategy - Pilot phase (see OJ 2015, A86)**

The type of information contained in this sheet may change during the pilot for improving the usefulness of this new service.

Application Number

PCT/EP2018/071232

TITLE: FC BINDING PROTEINS WITH CYSTEINE IN THE C-TERMINAL HELICAL REGION

APPLICANT: NAVIGO PROTEINS GMBH

IPC CLASSIFICATION: C07K14/31, B01D15/38, B01J20/289

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CONSULTED DATABASES: BIOSIS, DOSYS, EBI, EMBASE, EPODOC, INET, MEDLINE, NPL, WPI

CLASSIFICATION SYMBOLS DEFINING EXTENT OF THE SEARCH:

IPC:

CPC:

FI/F-TERMS:

KEYWORDS OR OTHER ELEMENTS FEATURING THE INVENTION:

Protein A-derived Fc-binding proteins comprising three-helix bundle domains having cysteine residues at certain positions (40,42,43,46,47,49,50,51,53 or 54) within helix 3 of the Fc binding domain and displaying an improved alkaline stability;

Fc binding protein, Ig binding protein, protein A, domain B, domain C, domain Z, cysteine, alkaline, stability