
	<b>CRITERES DE SELECTION ETUDE AcSe Nivolumab</b>	Identité patient (coller étiquette patient)
Version 1.0 du 10/03/2015	Investigateur : Pr Ghiringhelli	Arc : Céline L 3784

## **VALIDATION DES CRITERES DE SELECTION**

### **Critères d'inclusion**

1. Patient information sheet and written informed consent form signed.	<input type="checkbox"/> oui <input type="checkbox"/> non
2. Histologically confirmed diagnosis of a pathology corresponding to one of the following selected cancer types: a. Non-clear cell renal-cell carcinomas (RCC): papillary renal cell carcinoma (pRCC, type I, type II and non-classified pRCC), chromophobe RCC (ChRCC), renal medullary carcinoma (RMC), collecting duct/Bellini duct carcinoma (CDC), microphthalmia-associated transcription (MiT) family translocation renal cell carcinoma (tRCC), renal cell carcinoma with a prominent sarcomatoid component (sarcRCC). b. Rare head and neck cancers: Malignant Salivary gland primary tumours (major salivary gland or accessory salivary gland). Malignant sino-nasal primary tumours. Except melanoma or sarcomas. c. Rare skin cancers: adnexal carcinomas, basal cell carcinoma resistant to vismodegib. d. Non-colorectal cancers with microsatellite instability (MSI) or mismatch repair (MMR) deficient high grade glioma as determined locally by immunohistochemistry or polymerase chain-reaction. e. Squamous cell carcinoma of penis. f. Any non MSI-high cancer with POLE exonucleasic domain mutation (somatic or germline) in hotspots (codons 286, 411, 424 and 459) or somatic variants with high probability of pathogenesis according to in silico assessment by the INCa ad hoc biology group	<input type="checkbox"/> oui <input type="checkbox"/> non
3. Metastatic disease or unresectable locally advanced malignancy that is resistant or refractory to standard therapy or for which standard therapy does not exist or is not considered appropriate by the Investigator	<input type="checkbox"/> oui <input type="checkbox"/> non
4. Aged $\geq$ 18 years old.	<input type="checkbox"/> oui <input type="checkbox"/> non
5. Measurable disease according to RECIST v1.1 guidelines for solid tumours	<input type="checkbox"/> oui <input type="checkbox"/> non

6. Able to provide a formalin-fixed, and paraffin-embedded biopsy sample of a metastatic site or primitive tumour tissue. Note: Patients for whom suitable archived biopsy material is not available must be willing to undergo a biopsy of a tumour lesion prior to study entry, unless this is medically contraindicated (e.g. site inaccessible or patient safety concerns).	
7. Patients must have a mandatory treatment-free interval of at least 21 days following previous systemic anti-cancer treatments.	<input type="checkbox"/> oui <input type="checkbox"/> non
8. Patients who have received previous systemic anticancer treatment and/or radiotherapy should have recovered from any treatment related toxicity, to a level of $\leq$ grade 1 (according to National Cancer Institute [NCI] common terminology criteria for adverse events, version 4 (CTCAE v4) ) with the exception of Grade 2 alopecia.	<input type="checkbox"/> oui <input type="checkbox"/> non
9. Adequate hematologic function (absolute neutrophil count $\geq$ 1.0 x10 <sup>9</sup> /L, platelets $\geq$ 100 x10 <sup>9</sup> /L, haemoglobin $\geq$ 9 g/L) measured within 14 days of treatment initiation.	<input type="checkbox"/> oui <input type="checkbox"/> non
10. Adequate renal function (creatinine clearance $\geq$ 50 mL/min using the MDRD or CKI EPI measured within 14 days of treatment initiation.	<input type="checkbox"/> oui <input type="checkbox"/> non
11. Adequate hepatic function (serum bilirubin $\leq$ 1.5 xULN unless due to Gilbert's syndrome; aspartate aminotransferase [ASAT] and alanine aminotransferase [ALAT] $\leq$ 3 xULN) measured within 14 days of treatment initiation. For patients with documented liver metastasis, ASAT/ALAT $\leq$ 5x ULN is acceptable.	<input type="checkbox"/> oui <input type="checkbox"/> non
12. Strictly normal blood levels of calcium and magnesium, measured within 14 days of treatment initiation.	<input type="checkbox"/> oui <input type="checkbox"/> non
13. Eastern Cooperative Oncology Group Performance Status of $\leq$ 1.	<input type="checkbox"/> oui <input type="checkbox"/> non
14. Estimated life expectancy $\geq$ 90 days	<input type="checkbox"/> oui <input type="checkbox"/> non
15. Patients who are sexually active must agree to use a medically accepted method of contraception (e.g. implants, injectables, combined oral contraceptives, some intrauterine devices or vasectomized partner, for participating women; condoms for participating men) or practice complete abstinence, beginning 14 days before the first administration of IP, while on treatment and for at least 5 months after the last administration of IP for female patients, and 7 months after the last administration of IP for male patients.	<input type="checkbox"/> oui <input type="checkbox"/> non
16. Women of childbearing potential must have a negative urine or serum pregnancy test within 72 hours prior to the first administration of IP. If urine test results are positive or cannot be confirmed as negative, a serum pregnancy test will be required.	<input type="checkbox"/> oui <input type="checkbox"/> non
17. Women who are breastfeeding should discontinue nursing prior to the first administration of IP and for at least 90 days after the last administration of IP	<input type="checkbox"/> oui <input type="checkbox"/> non
18. Patients must be affiliated to a Social Security System or equivalent.	<input type="checkbox"/> oui <input type="checkbox"/> non

	<b>CRITERES DE SELECTION</b>  <b>Etude AcSé Nivolumab</b>	Identité patient (coller étiquette patient)
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### Critères de non inclusion

1. Prior treatment with an anti-PD1 or anti-PD-L1 antibody	<input type="checkbox"/> oui <input type="checkbox"/> non
2. Eligible, and willing, to participate in a clinical trial of an alternative anticancer therapy targeting their disease, which is open to accrual in France.	<input type="checkbox"/> oui <input type="checkbox"/> non
3. Concurrent steroid medication at a dose greater than prednisone 10 mg/day or equivalent. For patients with MMR-deficient high-grade gliomas, concurrent steroid medication at a dose greater than prednisone 20mg/day or equivalent.	<input type="checkbox"/> oui <input type="checkbox"/> non
4. Has active autoimmune disease that has required systemic treatment in the past 2 years (i.e. with use of disease modifying agents, corticosteroids or immunosuppressive drugs). Replacement therapy (eg., thyroxine, insulin, or physiologic corticosteroid replacement therapy for adrenal or pituitary insufficiency, etc.) is not considered a form of systemic treatment.	<input type="checkbox"/> oui <input type="checkbox"/> non
5. History of (non-infectious) pneumonitis that required steroids, or current pneumonitis.	<input type="checkbox"/> oui <input type="checkbox"/> non
6. History of severe hypersensitivity reaction to any monoclonal antibody therapy	<input type="checkbox"/> oui <input type="checkbox"/> non
7. Radiotherapy (except for brain and extremities) within 21 days prior to the first administration of IP.	<input type="checkbox"/> oui <input type="checkbox"/> non
8. Treatment with other investigational drugs or participation in another clinical trial within 21 days prior to the first administration of IP or concomitantly with the trial.	<input type="checkbox"/> oui <input type="checkbox"/> non
9. Has known symptomatic central nervous system (CNS) metastases except for patients with MMR-deficient high-grade gliomas. Patients with previously treated brain metastases may participate provided they are stable (without evidence of progression by imaging for at least four weeks prior to the first dose of trial treatment and any neurologic symptoms have returned to baseline), have no evidence of new or enlarging brain metastases, and are not using steroids for at least 7 days prior to trial treatment.	<input type="checkbox"/> oui <input type="checkbox"/> non
10. Has known carcinomatous meningitis or a history of leptomeningeal disease.	<input type="checkbox"/> oui <input type="checkbox"/> non
11. Serum creatinine > 1.5 xULN or glomerular filtration rate < 50 ml/min.	<input type="checkbox"/> oui <input type="checkbox"/> non
12. Other malignancies within the past 5 years other than basal cell skin cancer or carcinoma in situ of the cervix.	<input type="checkbox"/> oui <input type="checkbox"/> non
13. Active serious infections in particular if requiring systemic antibiotic or antimicrobial therapy.	<input type="checkbox"/> oui <input type="checkbox"/> non

<p>14. Active acute viral hepatitis and/or human immunodeficiency virus infection (HIV 1/2 antibodies) or a known history of active <i>Tuberculosis bacillus</i>. Patients with cured A, B or C virus hepatitis infection are eligible if they meet all the eligibility criteria, in particular the liver function criterion. Patients with chronic B or C virus hepatitis are eligible if they meet all the eligibility criteria and have a Child-Pugh score of A or B7 (i.e score <math>\leq 7</math> points).</p>	<input type="checkbox"/> oui <input type="checkbox"/> non
<p>15. Live vaccine received within 30 days of planned start of study treatment.</p> <p>Note: Seasonal influenza vaccines for injection are generally inactivated vaccines and are allowed; however intranasal influenza vaccines (e.g. Flu-Mist®) are live attenuated vaccines, and are not allowed.</p>	<input type="checkbox"/> oui <input type="checkbox"/> non
<p>16. Active alcohol or drug abuse.</p>	<input type="checkbox"/> oui <input type="checkbox"/> non
<p>17. Psychological, familial, sociological or geographical factors potentially hampering compliance with the study protocol and follow-up schedule.</p>	<input type="checkbox"/> oui <input type="checkbox"/> non
<p>18. Any condition which in the Investigator's opinion makes it undesirable for the subject to participate in the trial or which would jeopardize compliance with the protocol.</p>	<input type="checkbox"/> oui <input type="checkbox"/> non

Date : \_\_\_\_\_

Signature de l'investigateur : \_\_\_\_\_