

Sample ID: **ACTN01029999T** | Gender: **Male** | Birth year: **1950** | WHO: **1**Tumor: **Skin - Melanoma** | Stage: **IV**

Summary

Patient clinical history (13-Feb-2022)

Relevant systemic treatment history	Vemurafenib (2/2021), Ipilimumab (2022)
Other oncological history	Resection (2020) Previous primary tumor: Bone/Soft tissue Schwannoma (2/2019, considered active)
Relevant non-oncological history	Pancreatitis, Myocardial infarction

Tumor details (13-Feb-2022)

Biopsy location	Liver
Lesion locations	CNS (active, not symptomatic), Liver, Pulmonal, Abdominal
Measurable disease (RECIST)	Yes

Molecular results

Previous relevant molecular results	ERBB2 3 + (IHC)
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WGS molecular results (WGS, 18-Feb-2022)

Results have reliable quality	Yes
Events with approved treatment evidence in CKB	BRAF V600E, High TML
Events with trial eligibility in ACTIN database	BRAF V600E, High TML
Additional events with experimental evidence in CKB	None
Additional events with other responsive evidence in CKB	None
Events with resistance evidence in CKB	BRAF V600E: Erlotinib

Trials and cohorts considered potentially eligible (1)

Trial ID	Acronym	Cohort	Cohort open?
Test Trial	TEST-TRIAL	Cohort B	Yes

Clinical Details

Patient current details (13-Feb-2022)

Unresolved toxicities grade => 2	Fatigue (2), Dizziness
Significant aberration on latest ECG	Atrial arrhythmia
Cancer-related complications	Ascites
Known allergies	Wasps (Environment), Pembrolizumab (Medication)
Recent surgeries	24-Jan-2022

Laboratory results (13-Feb-2022)

Liver function	Total bilirubin		
	ASAT	(< 33 U/l)	36 U/l (no trend information available)
	ALAT		
	ALP		
	Albumin		
Kidney function	Creatinine		
	CKD-EPI eGFR	(> 100 mL/min)	> 100 mL/min (24-Jan-2022)
Other	Hemoglobin	(6.5 - 9.5 mmol/L)	5.5 mmol/L (no trend information available)
	Thrombocytes	(155 - 350 10 ⁹ /L)	150 10 ⁹ /L (out of range for 2 cons. measurements, trend down)
	LDH	(< 245 U/L)	240 U/L (03-Feb-2022)

Medication details

Name	Categories	Start date	Stop date	Active?	Dosage	Frequency
Ibuprofen	NSAIDs	24-Jan-2022	10-Mar-2022	Yes	750 - 1000 mg	1 / day

Blood transfusions

Product	Date
Thrombocyte concentrate	08-Feb-2022

Trial Matching Summary

Trial counts

Trials evaluated	1
Cohorts evaluated	3

Evaluation results per trial & cohort

Trial / Cohort	# Criteria	# Pass	# Warn	# Fail	# Undet.	# No eval	# No imp
Test Trial (TEST-TRIAL)	3	2	0	0	0	1	0
Test Trial - Cohort A	1	0	0	1	0	0	0
Test Trial - Cohort B	0	0	0	0	0	0	0
Test Trial - Cohort C	0	0	0	0	0	0	0

Trial Matching Details

Potentially eligible trials & cohorts

Test Trial

Evaluation	PASS
Acronym	TEST-TRIAL
Title	This is an ACTIN test trial

Rule	Reference	Evaluation
I-01	Is adult	PASS
E-01	This rule has 2 conditions: 1. Patient has no symptomatic CNS metastases. 2. Patient has exhausted SOC.	NOT_EVALUATED

Test Trial - Cohort A

Cohort ID	A
Evaluation	FAIL
Open for inclusion?	Yes

Rule	Reference	Evaluation
I-02	Has no active CNS metastases	FAIL

Test Trial - Cohort B

Cohort ID	B
Evaluation	PASS
Open for inclusion?	Yes

Test Trial - Cohort C

Cohort ID	C
Evaluation	PASS
Open for inclusion?	Yes
Blacklisted for eligibility?	Yes

