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<https://www.neuromics.com/itrium/reference/D8xcc91x8x1/Datasheet.pdf>

## LAMPIRAN

 <p style="text-align: center;"> <b>KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI</b>  <b>UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN</b>  <b>KOMITE ETIK PENELITIAN UNIVERSITAS HASANUDDIN</b>  <b>RSPTN UNIVERSITAS HASANUDDIN</b>  <b>RSUP Dr. WAHIDIN SUDIROHUSODO MAKASSAR</b>  <b>Sekretariat : Lantai 2 Gedung Laboratorium Terpadu</b>  <b>JL.PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10 MAKASSAR 90245.</b>  <b>Contact Person: dr. AgusSalim Bukhari,MMed,PhD, SpGK TELP. 081241850858, 0411 5780103, Fax : 0411-581431</b> </p> 			
<b>REKOMENDASI PERSETUJUAN ETIK</b> Nomor : 434/UN4.6.4.5.31/ PP36/ 2024			
Tanggal: 12 Juni 2024			
Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :			
No Protokol	UH24050376	No Sponsor	
Peneliti Utama	<b>dr. Nur Rahmah Rasyid</b>	Sponsor	
Judul Peneliti	HUBUNGAN EKSPRESI PROGRAMMED DEATH-1 (PD-1) DAN PROGRAMMED DEATH-LIGAND 1 (PDL-1) DENGANGRADING TUMOR INFILTRATING LYMPHOCYTES (TILS) PADA ADENOKARSINOMA KOLOREKTAL		
No Versi Protokol	<b>1</b>	Tanggal Versi	<b>29 Mei 2024</b>
No Versi PSP		Tanggal Versi	
Tempat Penelitian	RS Universitas Hasanuddin dan RSUP. Dr. Wahidin Sudirohusodo Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku	Frekuensi review lanjutan
		12 Juni 2024 sampai 12 Juni 2025	
Ketua KEP Universitas Hasanuddin	<b>Prof. dr. Muh Nasrum Massi, PhD, SpMK, Subsp. Bakt(K)</b>	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	<b>dr. Firdaus Hamid, PhD, SpMK(K)</b>	Tanda tangan	
Kewajiban Peneliti Utama: <ul style="list-style-type: none"> <li>• Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan</li> <li>• Menyerahkan Laporan SAE ke Komisi Etik dalam 24 jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 jam setelah Peneliti Utama menerima laporan</li> <li>• Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah</li> <li>• Menyerahkan laporan akhir setelah Penelitian berakhir</li> <li>• Melaporkan penyimpangan dari prokol yang disetujui (protocol deviation / violation)</li> <li>• Mematuhi semua peraturan yang ditentukan</li> </ul>			



64	59256	68	LOW	WELL DIF	80	0	2	4	80	7	2	4	65	7	3	2	5	5	3	3	2	30	5	20	2	1	1	1	12	3	p129000	Stage I	Kanan (Foxman)		64
65	6156	44	P	WELL DIF	80	0	0	10	10	0	0	0	55	6	2	1	5	3	3	2	2	5	5	10	2	1	1	1	10	3	p129000	Stage I	Kanan (Foxman)		65
66	61945	32	L	WELL DIF	80	0	0	0	0	0	0	0	10	0	3	4	55	7	3	3	3	30	6	70	3	1	1	1	20	3	p129000	Stage I	Kanan (Foxman)		66
67	H20 805	80x88	L	MODERATE	60	0	1	2	20	3	1	2	10	3	3	1	5	4	0	0	0	0	30	2	1	1	1	7	2	p129000	Stage I	Kai (Dolan)		67	
68	H22 240	184800	L	WELL DIF	50	0	3	4	60	7	3	4	55	7	2	2	10	4	70	3	1	10	4	70	3	1	1	9	2	p129000	Stage I	Kai (Dolan)		68	
69	H22 118	181724	L	WELL DIF	50	0	3	1	5	4	3	2	10	5	0	0	0	0	0	0	0	0	30	2	1	1	1	7	2	p129000	Stage I	cek Unhas		69	
70	H23 365	158880	L	MODERATE	50	0	2	1	10	4	3	2	10	5	4	4	0	0	0	0	0	0	10	3	1	1	1	8	2	p129000	Stage I	Kai (Dolan)		70	
71	H23 269	102673	L	MODERATE	60	0	2	4	70	6	3	4	70	7	2	3	50	6	0	0	0	0	70	3	1	1	1	6	2	p129000	Stage I	Kai (Dolan)		71	
72	P23 5678	28700	P	MODERATE	70	0	0	3	30	5	3	4	60	7	0	0	0	0	0	0	0	0	5	1	1	1	11	3	p129000	Stage I	Kai (Dolan)		72		
73	P23 5634	102438	L	MODERATE	80	0	10	4	80	7	3	4	70	7	1	5	2	1	2	1	3	10	1	1	1	1	17	3	p129000	Stage I	Kai (Dolan)		73		
74	P23 5630	1019486	L	MODERATE	60	0	0	3	4	90	7	3	4	70	7	2	3	50	5	2	2	1	4	30	2	1	13	3	p129000	Stage I	Kai (Dolan)		74		
75	P22 0867	95311	L	MALINOUS	40	0	60	3	4	60	7	3	3	50	6	0	0	0	0	0	0	0	30	2	1	1	6	2	p129000	Stage I	Kai (Dolan)		75		
76	P22 1895	962491	L	MODERATE	60	0	0	0	0	0	0	1	2	5	3	1	2	30	3	1	3	10	4	30	2	1	8	2	p129000	Stage I	Kai (Dolan)		76		
77	P22 0413	81548	L	POORLY	100	30	2	4	90	6	1	4	90	5	1	3	30	4	3	3	50	6	50	2	1	1	12	3	p129000	Stage I	Kai (Dolan)		77		
78	P22 2702	998620	P	MODERATE	50	0	1	10	4	3	2	10	5	3	2	20	5	0	0	0	0	40	2	1	1	5	2	p129000	Stage I	Kai (Dolan)		78			
79	P22 3075	994880	L	MODERATE	60	0	0	0	0	0	0	1	2	5	3	3	1	5	4	3	2	5	5	1	1	1	10	3	p129000	Stage I	Kai (Dolan)		79		
80	P22 2728	973736	L	MODERATE	55	0	1	2	20	3	0	0	0	0	0	0	0	0	0	0	0	0	30	2	1	1	11	3	p129000	Stage I	Kai (Dolan)		80		
81	P22 4789	1001309	L	MODERATE	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	1	1	1	6	2	p129000	Stage I	Kanan (Foxman)		81		
82	P22 0065	990004	L	MODERATE	55	0	0	0	0	0	0	2	3	20	6	2	4	60	6	20	2	1	1	1	1	1	9	2	p129000	Stage I	Kai (Dolan)		82		
83	H23 909	208521	L	MODERATE	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	2	1	1	6	2	p129000	Stage I	Rectum		83		
84	P22 1890	979554	L	POORLY	30	0	2	1	10	3	2	2	5	4	3	3	30	6	0	0	0	0	30	2	1	1	13	3	p1291400	Stage I	Kanan (Foxman)		84		
85	H23 860	208731	L	MODERATE	60	0	0	0	0	0	0	1	2	10	3	3	30	8	1	2	10	3	35	2	1	1	7	2	p129000	Stage I	Rectum		85		
86	P22 0873	970872	L	MALINOUS	20	80	1	1	10	2	2	3	30	5	3	1	5	4	2	2	10	4	20	2	1	1	10	3	p1291400	Stage I	Kanan (Foxman)		86		
87	P22 2750	979401	L	MODERATE	60	0	2	3	30	5	1	3	50	4	2	3	30	5	1	4	60	5	45	2	1	1	6	2	p129000	Stage I	Kanan (Foxman)		87		
88	P22 4112	968883	L	MODERATE	55	0	3	4	0	1	2	3	50	3	3	1	10	4	0	0	0	0	35	2	1	1	9	2	p129000	Stage I	Kai (Dolan)		88		
89	P22 1083	989224	L	MODERATE	60	0	3	4	70	7	2	3	50	5	3	1	5	4	0	0	0	0	10	1	1	1	6	2	p129000	Stage I	Kanan (Foxman)		89		
90	P22 0414	964717	L	MALINOUS	45	55	2	4	60	6	3	3	50	6	3	1	10	4	0	0	0	0	10	1	1	1	15	3	p129000	Stage I	Rectum		90		
91	P22 02965	963720	L	MODERATE	60	0	2	3	35	5	1	3	50	4	3	3	50	6	0	0	0	0	75	3	1	1	3	1	p129000	Stage I	Kai (Dolan)		91		
92	H23 904	208731	L	MODERATE	60	0	0	3	4	90	7	3	4	70	7	3	1	10	4	3	2	10	5	15	2	1	8	2	p129000	Stage I	Kai (Dolan)		92		
93	H23 914	208812	L	MODERATE	60	0	1	3	4	75	7	3	4	90	7	3	1	10	4	0	0	0	20	2	2	1	10	3	p1291400	Stage I	Rectum		93		
94	P22 5061	1001318	L	MALINOUS	30	70	1	4	30	4	2	2	10	4	0	0	0	0	0	0	0	0	5	1	1	1	5	2	p129000	Stage I	Kanan (Foxman)		94		
95	P22 2066	989524	L	MODERATE	60	0	2	4	60	6	0	0	0	0	0	0	0	0	0	0	0	30	2	1	1	3	1	p129000	Stage I	Kai (Dolan)		95			
96	P22 1656	979056	L	MODERATE	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	2	1	1	15	3	p129000	Stage I	Kai (Dolan)		96		
97	P22 4246 /	993836	L	WELL DIF	90	0	3	3	50	6	3	3	50	6	3	3	30	6	3	2	10	5	20	2	1	1	6	2	p129000	Stage I	Kanan (Foxman)		97		
98	P22 1895	971316	L	WELL DIF	90	20	2	3	50	5	2	4	80	6	2	1	5	3	0	0	0	0	10	1	1	1	8	2	p129000	Stage I	Kai (Dolan)		98		
99	P22 1900	973038	L	POORLY	10	61	0	2	3	30	5	0	0	0	0	0	0	0	0	0	0	30	2	1	1	1	8	2	p129000	Stage I	Kai (Dolan)		99		
100	P22 0328	958357	L	WELL DIF	90	0	2	3	30	5	1	2	10	3	2	3	30	5	0	0	0	0	10	1	1	1	10	3	p129000	Stage I	Kai (Dolan)		100		
101	P22 0878 /	966642	L	POORLY	10	0	1	3	30	4	1	3	30	4	3	1	10	4	0	0	0	0	10	1	1	1	8	2	p129000	Stage I	Kanan (Foxman) dan Kai (Dolan)		101		
102	P21 1755	983792	L	WELL DIF	80	0	1	3	50	4	2	3	65	5	3	1	10	4	2	2	10	4	30	2	1	1	6	2	p129000	Stage I	Rectum		102		
103	P21 1532	979218	L	WELL DIF	75	0	2	3	30	5	2	4	70	6	2	1	10	3	2	2	10	4	35	2	1	1	9	2	p129000	Stage I	Rectum		103		
104	P21 1532	979218	L	WELL DIF	75	0	2	3	30	5	2	4	70	6	2	1	10	3	2	2	10	4	35	2	1	1	9	2	p129000	Stage I	Rectum		104		
105	P21 3289	959040	L	MODERATE	90	0	2	3	50	5	3	4	70	7	3	2	15	5	2	2	2	10	4	30	2	1	12	3	p1291400	Stage I	Kanan (Foxman)		105		
106	P21 2362	956050	L	WELL DIF	50	0	2	3	30	5	3	3	40	6	2	2	20	5	3	2	10	5	35	2	1	1	5	2	p129000	Stage I	Kai (Dolan)		106		
107	P21 5989	1062283	L	WELL DIF	80	0	3	4	75	7	3	4	80	7	3	1	10	4	2	2	10	3	40	2	1	1	10	3	p129000	Stage I	Rectum		107		
108	P21 5992	467698	L	WELL DIF	75	0	1	4	70	5	2	4	60	6	2	2	15	4	2	2	3	30	5	10	1	1	8	2	p129000	Stage I	Kanan (Foxman)		108		
109	P23 6531	1083315	L	POORLY	10	80	2	4	80	6	3	3	60	6	3	1	10	4	2	2	5	4	10	1	1	1	11	3	p129000	Stage I	Rectum		109		
110	P23 6574	1083929	L	MALINOUS	60	90	3	4	60	7	3	3	30	5	2	3	30	5	2	2	1	3	15	1	1	1	11	3	p129000	Stage I	Rectum		110		
111	P23 6572	1083658	L	MODERATE	60	0	2	1	10	3	1	2	10	3	2	3	30	5	2	3	30	5	10	1	1	1	12	3	p129000	Stage I	Rectum		111		
112	P23 4816	1063523	L	MODERATE	55	0	3	4	80	7	2	2	15	4	1	2	5	3	20	2	1	10	1	1	1	4	1	p129000	Stage I	Kai (Dolan)		112			
113	P23 4853	1066680	L	MODERATE	60	0	3	4	90	7	3	4	50	7	3	2	10	6	2	2	10	4	5	1	1	1	10	3	p1291400	Stage I	Kanan (Foxman)		113		
114	P23 5677	1068324	L	WELL DIF	80	0	1	1	10	2	2	2	50	5	2	1	10	4	0	0	0	0	15	2	1	1	6	2	p129000	Stage I	Kai (Dolan)		114		
115	P23 1605	1003908	L	POORLY	20	20	4	70	5	2	3	3	50	2	2	2	5	1	2	1	3	30	30	2	1	1	15	3	p1291400	Stage I	Kai (Dolan)		115		
116	P23 6574	1083929	L	MALINOUS</																															

123	P241268	692304	45	L		MILDNESS	30	70	2	4	75	6	1	4	80	5	3	3	50	6	0	0	0	0	5	1	2	1	11	3	p130010	Stage IA	Kamr (Proximal)	Mucous Adenoc	123
124	P241175	1140521	48	L	LOW	WELL DFF	80	0	3	3	50	6	3	4	85	7	3	3	35	6	1	3	50	4	50	2	1	1	8	2	p130010	Stage IA	Krn (Distal)		124
125	P241234	1135112	53	L	LOW	WELL DFF	65	10	2	4	70	7	3	4	75	7	3	3	30	6	1	2	10	3	10	1	1	1	6	2	p130010	Stage IA	Rectum		125
126	P241242	1129147	52	P	HIGH	POORLY	35	0	2	4	70	6	2	4	60	6	2	1	10	3	0	0	0	30	2	1	1	9	2	p120010	Stage I	Krn (Distal)		126	
127	P241357	1141198	46	L	LOW	WELL DFF	90	10	2	4	90	6	2	4	80	6	2	1	10	3	2	3	30	5	40	2	1	1	8	2	p130010	Stage IA	Kamr (Proximal)		127
128	P241437	1062759	55	P	LOW	MODERATE	55	0	3	4	80	7	3	4	90	7	3	1	5	4	1	2	10	3	5	1	1	9	2	p1302a10	Stage IIB	Krn (Distal)		128	
129	P241466	1125717	51	P	LOW	MODERATE	60	0	1	3	50	4	6	3	50	9	3	3	40	6	1	3	30	4	5	1	1	4	1	p120010	Stage I	Rectum		129	
130	P241480	1131997	67	P	LOW	MODERATE	65	0	0	0	0	0	3	4	70	7	1	3	30	4	1	2	1	3	30	2	1	3	1	p120010	Stage I	Rectum		130	
131	P241768	1148802	33	L	LOW	WELL DFF	90	0	1	4	70	5	1	3	50	4	3	3	15	6	2	3	30	5	32	2	1	1	12	3	p14RM1c	Stage I/C	Krn (Distal)	ME/A BULL	131
132	P241769	1140781	54	L	HIGH	POORLY	10	0	1	3	30	4	1	2	10	3	3	10	4	4	1	1	5	2	5	1	1	9	2	p120010	Stage I	Rectum		132	