

1. General Information

Cohort ID	5002_17
Title (Study Name)	Bio-UV 2017
Principal investigator	Prof. Peter Wolf
Contact information	pm-biobank@medunigraz.at
Funding agency	-----

2. Description

In this study, the molecular mechanisms of action of photo(chemo)therapy in skin diseases are investigated. The diseases include psoriasis, cutaneous T-cell lymphoma, other lymphoproliferative disorders of the skin, eczema, lichen planus, prurigo/pruritus, polymorphic light eruption, mastocytosis, graft-versus-host disease, vitiligo and other photo(chemo)therapy-responsive diseases. Twenty patients are being enrolled per diagnosis group.

3. Details

ICD 10/O codes / Healthy	L40, C84.A3, L30.9, L43.9, L28.1, L29, L56.4, D89.813, D47.01, L80		
Key words	photo(chemo)therapy, skin diseases, molecular mechanisms		
Collection / Cohort size 11/2021	2.661 aliquots from 68 patients (4-8 visits) 560 aliquots cells 211 aliquots PaxGene		
Informed Consent (IC)	<input checked="" type="checkbox"/> Broad Biobank IC		
	<input checked="" type="checkbox"/> Specific Study IC		
Status	<input checked="" type="checkbox"/> In progress / compl. date: open		
	<input type="checkbox"/> Completed		
Inclusion criteria	Age distribution	18+	
	Sex distribution (f:m)	~50:50	
	Others	-----	
Earliest access	As of now		
Quality-standards	<input checked="" type="checkbox"/> ISO 9001:2015 (SOPs)		
Associated publications / references	-----		

4. Material available (aliquot size) and storage conditions

Material	<input checked="" type="checkbox"/> Serum (235 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N ₂
	<input checked="" type="checkbox"/> EDTA plasma (580 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N ₂
	<input checked="" type="checkbox"/> EDTA Buffy coat (300 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N ₂
	<input checked="" type="checkbox"/> PaxGene (2500 µl)	<input checked="" type="checkbox"/> -80°C	<input type="checkbox"/> liq. N ₂
	<input checked="" type="checkbox"/> Cells (1000 µl)	<input type="checkbox"/> -80°C	<input checked="" type="checkbox"/> liq. N ₂

Dokument erstellt (tt/mm/yyyy): 09/03/2021	Letzte inhaltliche Aktualisierung (tt/mm/yyyy): 11/02/2022
--	--