

## SUPPLEMENTARY MATERIAL

**Table 1.** Results of oral provocation tests (with cofactors) (A) and basophil activation tests (B) with  $\alpha$ -Gal containing substances at different time points

<b>A</b>		
<b>Time-line</b>	<b>Oral provocation testing</b>	<b>Results</b>
06-DEC-2016	Hydrolyzed gelatin: 0.5 and 1 g	No reaction
07-DEC-2016	Hydrolyzed gelatin: 5 g	No reaction
08-DEC-2016	Pork kidney: 3 g, 5 g, 10 g	Generalized erythema, cervical constriction, dyspnea 2 h after 10 g
30-JUL-2018	Kreon® : 3 x 25.000	No reaction
31-JUL-2018	Kreon®: 3 x 25.000 + ASA 1000 mg	No reaction
01-AUG -2018	Kreon®: 3 x 25.000 + ASA 1000 mg + 20 mL alcohol + physical exercise	No reaction
<b>B</b>		
<b>Time-line</b>	<b>Basophil activation testing (reagent and concentration)</b>	<b>Results (%CD63 activation)</b>
07-DEC- 2016	Pork kidney extract (mg/mL)	
	22.7	77%
	2.27	69%
	0.227	neg
	0.0227	neg
	0.00227	neg
	0.00022 mg/mL	neg
	alpha-Gal-HAS (ng/mL)	
	1000	48%
	200	38%
	40	65%
	8	74%
	1.6	46%
	0.32 ng/mL	26%
	Kreon® (ng/mL)	
2227	92%	
227	71%	
22.7	neg	

	2.27 0.227 0.0227	neg neg neg
02-AUG-2018	alpha-Gal-HAS (ng/mL) 1.6 0.32  Kreon® (ng/mL) 2227 227 22.7	50% 19%  neg neg neg
30-AUG-2018	Kreon® (ng/mL) 2227 227 22.7	88% 46% neg

ASA, acetylsalicylic acid; neg, negative