

Allergènes du sésame

(entre parenthèses : les fréquences de réactivités in vitro)

famille				2S albumines		Vicilines	Oléosines		Légumine		bandes non attribuées
nom de l'allergène				Ses i 1	Ses i 2	Ses i 3	Ses i 4	Ses i 5	Ses i 6	Ses i 7	
Réf	Auteurs	Nb cas	Recrutement								
1	Pastorello	10	TC	9 kDa (100%)							14 kDa (70%) 18 kDa (50%) 30 kDa (80%) 39-43 kDa (60%) 53 kDa (50%)
2	Beyer	20	blot 2D		7 kDa (30%)	45 kDa (75%)					34 kDa (60%) * 78 kDa (50%) **
3	Leduc	32	TPODA ou TPL	4 et 9 kDa (14 kDa sans réduction)		55-66 kDa (90%)	15-17 kDa (90%)		20-25 kDa (60%) 30-40 kDa (70%)		
4	Beyer	24	blot						52 kDa (54%)	57 kDa (38%)	
5	Wolff	24	TC	14 kDa (92%)							20-35 kDa (25%) 30-35 kDa (17%)
6	Frémont	6	1 TPODA, 1 TPL								12-13 kDa (100%) 22-24 kDa (100%) 32-36 kDa (83%) 47 kDa (83%) 58 kDa (50%)
7	Kolopp-Sarda	7	TPODA ou TPL								14 kDa (10%) 25 kDa (60%) 30 kDa (20%)
8	Wallowitz	19	histoire clinique						rSes i 6 (58%)		

* homologue d'une « seed-maturation protein» du soja

** homologue d'une « late-embryo abundant protein» du soja

Références :

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