

## SUPPLEMENTARY MATERIAL

**Supplementary Table I: Baseline clinical characteristics of mastocytosis patients**

<b>age</b>	<b>sex</b>	<b>CM</b>	<b>ISM</b>	<b>C</b>	<b>A</b>	<b>GIT</b>	<b>BT (<math>\mu\text{g/l}</math>)</b>	<b>cKIT D816V</b>	<b>Total IgE (kU/l)</b>
31	m	yes	no	flushing	yes	no	5	no	280
51	f	yes	yes	flushing	yes	D	38	no	95.1
31	f	yes	yes	flushing	yes	no	35	yes	3.2
43	f	no	yes	flushing	yes	no	22	yes	49.9
70	f	yes	no	flushing	yes	D	20.7	no	11.5
43	f	yes	no	flushing	yes	D	4	no	201

A, anaphylactic reactions; BT, basal tryptase; C, cutaneous symptoms; CM, cutaneous mastocytosis; D, diarrhoea; GIT, gastro-intestinal symptoms; ISM, indolent systemic mastocytosis.