

Table S2. Effect of crude extract on the GNL activity of SMP30/GNL

	Crude extract* (μg^\dagger)			
	0.1	1	5	10
	GNL activity ($\mu\text{mol}/\text{min}/\text{mg}$)			
Human SMP30/GNL	681 \pm 45	681 \pm 36	692 \pm 45	654 \pm 49
Mouse SMP30/GNL	723 \pm 65	667 \pm 40	692 \pm 52	739 \pm 51

* Crude extract was prepared from *E. coli* without SMP30/GNL gene.

\dagger Total amount of proteins in the crude extract was estimated by the Bradford method using bovine serum albumin as a standard.