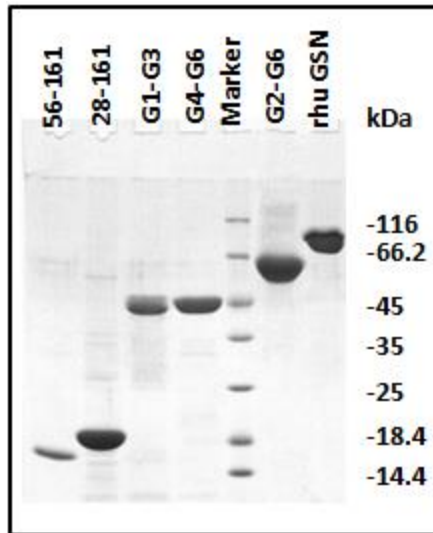


Supplementary Table 1

**Clinical characteristics of human subjects included for type II diabetes studies.
Values are mean \pm S.E.M.**

Parameter	Non-diabetic		Diabetic	
	Male	Female	Male	Female
Age (Years)	40.6		43.4	
Sex	Male	Female	Male	Female
	N=7	N=8	N=17	N=10
Body Weight (kg)	71.5 \pm 2.8	66.3 \pm 8.8	73.8 \pm 0.6	67.4 \pm 2.6
Fasting Blood Glucose (mg/dl)	107.6 \pm 4.6	100.5 \pm 0.6	175 \pm 2.8	204.2 \pm 2.2
HbA1c (%)	5.5 \pm 1.2	4.9 \pm 1.4	8.2 \pm 3.8	8.9 \pm 3.6
Fasting cholesterol (mg/dl)	157.3 \pm 1.4	151.5 \pm 6.2	221.6 \pm 2.8	227.1 \pm 0.9
Fasting triglyceride (mg/dl)	101.1 \pm 1.5	111.3 \pm 8.9	171.2 \pm 2.2	198.5 \pm 9.8

Supplementary Fig. 1



Supplementary Figure 1 A representative Coomassie blue stained SDS-PAGE (15%) gel picture showing full length recombinant human gelsolin (rhuGSN) and its truncates along with the molecular weight markers is illustrated here. Sizes of molecular weight markers are shown on the right as kDa.