


Chromogranin C, aka Secretogranin 2, *Uniprot # P13521*, is a secretory protein found in many endocrine cell as well as neurons. Chromogranin C can be cleaved into the biologically active 33 amino acid peptide secretoneurin.

Description	
Source	HEK293, Met1-Met617 with C-term His-tag. N-term amino acid Gln31 (predicted).
Purity	>95% by SDS-PAGE
Predicted Molecular Mass	70 kDa
SDS-PAGE	72 kDa
Applications	ELISA, WB
Formulation	Lyophilized from 1X PBS with Trehalose
Preparation and Storage	
Reconstitution	Reconstitute at 50µg/mL in sterile PBS containing at least 0.1% protein
Shipping	Ambient
Storage	5 years at -80°C; 2 years at -20°C or 4°C Upon reconstitution: 5 years at -80°C; 2 years at -20°C
Expiration	See lot specific CoA
118kDa- 98kDa- 62kDa- 49kDa- 38kDa- 28kDa- 14kDa- 6kDa-	 <p>Chromogranin C (2.5µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions</p>