

Catalog #: P4008 Pack Size: 50ug

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		
·		HEK293, Met1-Met617 with C-term His-tag. N-term amino acid Gln31
Source		(predicted).
Purity		>95% by SDS-PAGE
Predicted Molecular		>53% by 3D3-FAGE
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
Chausan		5 years at -80°C; 2 years at -20°C or 4°C
Storage		Upon reconstitution: 5 years at -80°C; 2 years at -20°C
Expiration		See lot specific CoA
118kDa-		Chromogranin C (2.5µg) on a Coomassie stained 4-12% SDS-PAGE gel, reducing conditions
98kDa-		
62kDa-	_=	
49kDa-	-	
38kDa-	300	
28kDa-	-	
14kDa-	4	
6kDa-	-	

For Research Use Only