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Product Datasheet

Recombinant Notechis scutatus scutatus Basic phospholipase A2 notechis II-5 CSB-EP018091NHT

Article Name	Recombinant Notechis scutatus scutatus Basic phospholipase A2 notechis II-5
Biozol Catalog Number	CSB-EP018091NHT
Supplier Catalog Number	CSB-EP018091NHT
Alternative Catalog Number	CSB-EP018091NHT-1,CSB-EP018091NHT-100,CSB-EP018091NHT-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	20.6 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P00609
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	E.coli
Expression System	1-119aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	NLVQFSYLIQCANHGRRPTRHYMDYGCYCGWGGSGTPVDELDRCCKIHDDC YSDAEKKGCSPKMSAYDYCYGENGPYCRNIKKKCLRFVCDVCAAFCAFA PYNANWNIDTKKRCQ
Application Notes	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.