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Product Datasheet

Recombinant Sheep Inter-alpha-trypsin inhibitor CSB-EP351801SH

Article Name	Recombinant Sheep Inter-alpha-trypsin inhibitor
Biozol Catalog Number	CSB-EP351801SH
Supplier Catalog Number	CSB-EP351801SH
Alternative Catalog Number	CSB-EP351801SH-1,CSB-EP351801SH-100,CSB-EP351801SH-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Species Reactivity	Sheep
Molecular Weight	20.6 kDa
Tag	C-terminal 6xHis-tagged
UniProt	P62757
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	1-123aa
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	KEDSCQLGYSQGPCLGMFKRYFYNGTSMACETFYYGGCMGNGNNFPSEKEC LQTCRTVQACNLPIVRGPCRAGIELWAFDAVKGKCVRFIYGGCNGNGNQFYS QKECKEYCGIPGEADEELLR
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.