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Product Datasheet

Recombinant *Orientia tsutsugamushi* 56 kDa type-specific antigen CSB-CF327749OCJB0

Article Name	Recombinant <i>Orientia tsutsugamushi</i> 56 kDa type-specific antigen
Biozol Catalog Number	CSB-CF327749OCJB0
Supplier Catalog Number	CSB-CF327749OCJb0
Alternative Catalog Number	CSB-CF327749OCJB0-100, CSB-CF327749OCJB0-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	59.0 kDa
Tag	N-terminal 10xHis-tagged
UniProt	P37917
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	in vitro E.coli expression system
Expression System	23-521aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

IEFDENSLECGPYAKVGIVGGVLSGVESARLDPADSEGKKHLPLIKGMPFGVTL
AAGMTITPGVRAEISAMVLMNVKAEVELGKMGSDANTGTTADASAGVIRKHK
KLTPPQPNIMPISIADRDIAVDIPNAAGQGNVDVRAAARIAWLKKNYAGIDYYVP
DSNNPQGRVVNPVLLNIPQGNPNPAGGGGRAAPAAFDILDHAQWRDVVVGI
TALSNANKPNVSAVKILSDKISQIYADIKPFANVASVQISETP