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Product Datasheet

Recombinant Rat Thyrotropin receptor (Tshr) CSB-CF025131RA

Article Name	Recombinant Rat Thyrotropin receptor (Tshr)
Biozol Catalog Number	CSB-CF025131RA
Supplier Catalog Number	CSB-CF025131RA
Alternative Catalog Number	CSB-CF025131RA-100, CSB-CF025131RA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	85.7 kDa
Tag	N-terminal 10xHis-tagged
UniProt	P21463
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	22-764aa
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	RGCTSPPECHQEDDFRVTCKELHQIPSLPPSTQTLKLIETHLKTIPSLAFSSLP NISRIYLSIDATLQRLEPHSFYNLSKMTHIEIRNTRSLTYIDPDALTEPLLKFLGIF NTGLRIFPDLTKIYSTDVFFILEITDNPYMTSVPENAFQGLCNETLTLKLYNNGFT SIQGHAFNGTKLDAVYLNKNKYLTAKDAFGGVYSGPTLLDVSSTSVALPSK GLEHLKELIAKNTWTLKKLPLSLSFLHLTRA
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