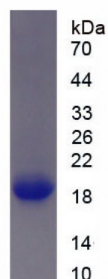


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Rat Calcitonin Gene-Related Peptide 1 (CALCA) Protein

Catalogue No.: abx167563



SDS-PAGE analysis of recombinant Rat Calcitonin.

Rat Calcitonin Protein is a recombinant Rat protein expressed in *E. coli*.

Target:	Calcitonin Gene-Related Peptide 1 (CALCA)
Origin:	Rat
Host:	<i>E. coli</i>
Tested Applications:	WB, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Reconstitution:	Reconstitute in 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Conjugation:	Unconjugated
Expression:	Recombinant
Molecular Weight:	Calculated MW: 17.1 kDa Observed MW (SDS-PAGE): 19 kDa
Sequence Fragment:	Cys85-Pro116
Sequence:	CGNLST CMLGTYTQDL NKFHTFPQTS IGVGAP
Tag:	Two N-terminal Tags, His-tag and SUMO-tag
Activity:	Not tested
Buffer:	Prior to lyophilization: 100 mM NaHCO ₃ , 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Note: This product is for research use only.