

Recombinant Human CALCA Protein (Ala26-Asn141), N-His-tagged

Cat. No. CALCA-0523H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CALCA/Calcitonin (Ala26-Asn141) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala26-Asn141
Form	Lyophilized powder/frozen liquid
Molecular Mass	15.11 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [CALCA calcitonin-related polypeptide alpha \[Homo sapiens \(human\) \]](#)

Official Symbol [CALCA](#)

Synonyms CALCA; calcitonin-related polypeptide alpha; CALC1, calcitonin 1; calcitonin; calcitonin gene-related peptide 1; calcitonin; katacalcin; calcitonin 1; alpha-type CGRP; calcitonin gene-related peptide I; calcitonin/calcitonin-related polypeptide, alpha; CT; KC; CGRP; CALC1; CGRP1; CGRP-I; MGC126648;

Gene ID [796](#)

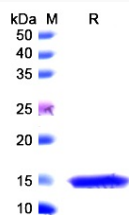
mRNA Refseq [NM_001033952](#)

Protein Refseq [NP_001029124](#)

MIM [114130](#)

UniProt ID [P01258](#)

SDS-PAGE



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