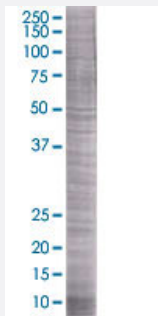


CALCB 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000797-T02

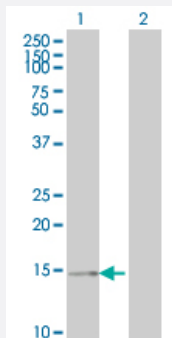
Size 100 uL

Applications



SDS-PAGE Gel

CALCB transfected lysate



Western Blot

Lane 1: CALCB transfected lysate (14.08 kDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CALCB full-length
Host	Human
Theoretical MW (kDa)	14.08
Interspecies Antigen Sequence	Mouse (78); Rat (76)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CALCB antibody ([H00000797-B02](#)) by Western Blots.
SDS-PAGE Gel
CALCB transfected lysate
Western Blot
Lane 1: CALCB transfected lysate (14.08 KDa).
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — CALCB

Entrez GeneID[797](#)**GeneBank Accession#**[BC008428](#)**Protein Accession#**[-](#)**Gene Name**

CALCB

Gene Alias

CALC2, CGRP-II, CGRP2, FLJ30166

Gene Description

calcitonin-related polypeptide beta

Omim ID[114160](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

beta

Other Designations

calcitonin 2|calcitonin-related polypeptide, beta

Disease

- [Genetic Predisposition to Disease](#)
- [Mental Disorders](#)