## **Datasheet**

Version: 3.0.0 Revision date: 19 Oct 2025



## **Human Calsequestrin-1 (CASQ1) Protein**

Catalogue No.:abx693978

Calsequestrin-1 (CASQ1) protein is a recombinant Human protein expressed in E. coli.

Target: Calsequestrin-1 (CASQ1)

Research Area: Signal Transduction, Cardiovascular Biology, Cancer, Metabolism

Origin: Human

**Expression:** Recombinant

Tested Applications: SDS-PAGE

Host: E. coli

Activity: Not tested

Purity: > 90% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

**Validity:** The validity for this protein is 12 months.

UniProt Primary AC: P31415 (UniProt, ExPASy)

KEGG: hsa:844

String: 9606.ENSP00000357057

Molecular Weight: 41.8 kDa

Sequence Fragment: Gln35-Asp396

**Buffer:** Prior to lyophilization: Sterile 50 mM Tris, 10% glycerol, pH 7.5.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.