Human Caveolin-1 (a.a.2–178)

Swiss-Prot #: Q03135
Protein names: Caveolin-1
Gene names: CAV1 (CAV)
Organism: Human

Codon optimized cDNA Clone

cDNA Cat#: PEP-0438
Description: Applications: 1. Codon-optimized cDNA sequence designed for recombinant protein production in both E.coli and Mammalian cell. The cDNA has been cloned into E.coli expression vector with 6x Histidine at N-terminus. 2. May be used as RNAi assistance to restore the loss-of-function.

Tag: A 6x histidine tag
Formulation: Liquid
Storage: -20° to -70° C. Avoid repeated freeze-thaw cycles.

Recombinant Protein

Protein Cat#: PE-0438
Source: Recombinant protein derived from E.coli. Or plant cell
Tag: A 6x histidine tag
Formulation: Liquid
Purity: > 90%, as determined by SDS-PAGE under reducing conditions
Activity: N/A

Applications: Western Blot, ELISA or may be used for other applications determined by user
Storage: -20° to -70° C. Avoid repeated freeze-thaw cycles.

Sequence: MSGGYVDSEGHLTVPIREQNIYKPNKAMADELSEKQVYDAHTKEIDLVNRDFKHLDVVKIDOEVIAEPGTHSFDIRWASFTIITVTKYMFYALLSALFGIPMALINGYFAILSFLRHIWAVPCIKSFLEIQCISRYSYVHTVCDPLFEAVGKFNSVRINLQKEI

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