

Active Human Caspases Set I recombinant protein

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Catalog # PBV11428r

Specification

Active Human Caspases Set I recombinant protein - Product info

Primary Accession [P42574](#)

Active Human Caspases Set I recombinant protein - Additional Info

Gene ID	CASP3- 836 CASP6- 839 CASP7- 840 CASP8- 841
Gene Symbol	CASP3 CASP6 CASP7 CASP8
Gene Source	Human
Source	E. coli
Assay&Purity	SDS-PAGE;
Assay2&Purity2	HPLC;
Recombinant	Yes

Application Notes

Reconstitute to 0.1-1 unit per μ l in PBS + 15% glycerol

Format

Lyophilized

Storage

-70°C; Lyophilized powder

Active Human Caspases Set I recombinant protein - Background

Caspases are known to play an important role in apoptosis. Caspases exist in cells as inactive pro-enzymes and mature by proteolysis to yield large and small subunits. Active caspases are heterotetramers consisting of two large and two small subunits.

Active Human Caspases Set I recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)