

Active Human Caspases Set I recombinant protein
Active Human Caspases Set I
Catalog # PBV11428r**Specification**

Active Human Caspases Set I recombinant protein - Product infoPrimary 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 NotesReconstitute 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 - 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](#)

Active Human Caspases Set I recombinant protein - Images**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.