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Product Datasheet

Caspase-1 (human), (recombinant) ENZ-BML-SE168-5000

Article Name	Caspase-1 (human), (recombinant)
Biozol Catalog Number	ENZ-BML-SE168-5000
Supplier Catalog Number	BML-SE168-5000
Alternative Catalog Number	ENZ-BML-SE168-5000-5000
Manufacturer	Enzo Life Sciences
Category	Proteine/Peptide
Product Description	Caspase-1 (human), (recombinant)...
Molecular Weight	~20 + 10kDa
UniProt	P29466
Source	Produced in E. coli. cDNA encodes residues identical to Asn120-His404 (C-terminus) at Genbank Accession No. M87507, except for an Asp381 to Glu change, introduced to stabilize the enzyme against autoproteolysis.
Purity	Purified by multi-step chromatography.
Form	Liquid. In 50mM HEPES, pH 7.4, containing 100mM sodium chloride, 0.5% CHAPS, 1mM EDTA, 10% glycerol and 10mM DTT.
Target	Caspase Caspase-1 Caspase Caspase-1
Application Notes	Useful tool to study enzyme regulation and kinetics, cleave target substrates, screen for inhibitors.