

Product Datasheet

Interleukin-1 β Convertase Substrate (orb2693984)

Catalog Number	orb2693984
Category	Proteins
Description	IL-1 β converting enzyme (ICE, now called caspase-1), a cytosolic enzyme, is responsible for the cleavage of the inactive precursor protein to the active IL-1 β . Similarly, caspase-1 hydrolyzes this 14-amino acid peptide that corresponds to the native cleavage site sequence around Asp11?-Ala11?. The peptide is also able to inhibit the cleavage of the precursor to the mature protein.
Target	others
Purity	$\geq 95\%$
Protein Sequence	NEAYVHDAPVRSLN
MW	1584.71
CAS Number	143305-11-7
Formula	C ₆₈ H ₁₀₅ N ₂₁ O ₂₃
Note	For research use only

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