

Recombinant Human CES3, His tagged

Cat. No. CES3-899H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CES3 (NP_079198.2) extracellular domain (Met 1-Glu 561), fused with a polyhistidine tag at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-561 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The recombinant human CES3 consists of 554 amino acids and has a predicted molecular mass of 60.6 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhCES3 is approximately 58 kDa.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	CES3 carboxylesterase 3 [Homo sapiens]
Official Symbol	CES3
Gene ID	23491
mRNA Refseq	NM_001185176
Protein Refseq	NP_001172105
MIM	605279
UniProt ID	Q6UWW8

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