

[Go to Product page](#)

Datasheet for ABIN7401335

ESM1 Protein (AA 22-184) (His tag)

Overview

Quantity:	100 µg
Target:	ESM1
Protein Characteristics:	AA 22-184
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ESM1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala22-Arg184 (Accession # P97682)
Characteristics:	Recombinant Endothelial Cell Specific Molecule 1 (ESM1), Prokaryotic expression, Ala22-Arg184 (Accession # P97682), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	ESM1
Alternative Name:	Endothelial Cell Specific Molecule 1 (ESM1 Products)
Background:	Endocan
Molecular Weight:	20kDa

Target Details

UniProt: [P97682](#)

Pathways: [Growth Factor Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.7

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months