

Recombinant Mouse Esm1 Protein (Tyr24-Arg184), N-His tagged

Cat. No. Esm1-5144M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ESM1 (Tyr24-Arg184) fused with the N-His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Tyr24-Arg184
Form	Lyophilized powder/frozen liquid
Molecular Mass	19.83 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [Esm1 endothelial cell-specific molecule 1 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Esm1](#)

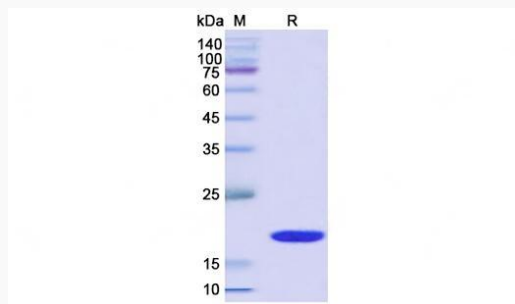
Synonyms ESM1; endothelial cell-specific molecule 1; ESM-1; AV004503; 0610042H23Rik;

Gene ID [71690](#)

mRNA Refseq [NM_023612](#)

Protein Refseq [NP_076101](#)

UniProt ID [Q9QYY7](#)

SDS-PAGE


 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA