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

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

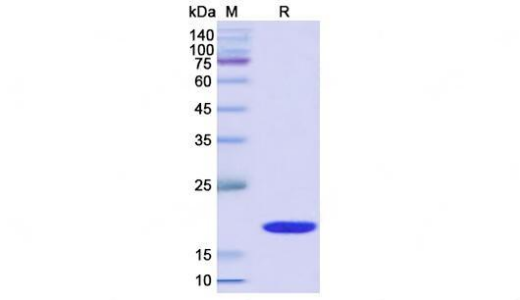
SPECIFICATION

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