Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

DATASHEET

Mouse Endothelial Cell Adhesion Molecule (ESAM) Protein

Catalogue No.:abx066407

Recombinant Endothelial Cell Adhesion Molecule (ESAM) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Endothelial Cell Adhesion Molecule (ESAM)
Origin:	Mouse
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	25.4 kDa
Swiss Prot:	Q925F2
Sequence Fragment:	Ala29-Ser248
Sequence:	MGHHHHHHSGSEF-AQ MELHVPPGLN KLEAVEGEEV VLPAWYTMAR EESWSHPREV PILIWFLEQE GKEPNQVLSY INGVMTNKPG TALVHSISSR NVSLRLGALQ EGDSGTYRCS VNVQNDEGKS IGHSIKSIEL KVLVPPAPPS CSLQGVPYVG TNVTLNCKSP RSKPTAQYQW ERLAPSSQVF FGPALDAVRG SLKLTNLSIA MSGVYVCKAQ NRVGFAKCNV TLDVMTGS
Tag:	N-terminal His-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Note: This product is for research use only.