

## Product datasheet for **TP720297**

### ESAM (NM\_138961) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human endothelial cell adhesion molecule (ESAM)
Species:	Human
Expression Host:	HEK293
Tag:	C-His
Predicted MW:	24.8 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 $\mu$ M filtered solution of 20mM Phosphate buffer, 150mM NaCl, pH 7.2.
Endotoxin:	< 0.1 EU per $\mu$ g protein as determined by LAL test
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	<a href="#">NP_620411</a>
Locus ID:	90952
RefSeq Size:	1869
Cytogenetics:	11q24.2
RefSeq ORF:	1170
Synonyms:	W117m
Summary:	Can mediate aggregation most likely through a homophilic molecular interaction. [UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs), Leukocyte transendothelial migration



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**Product images:**