

Product datasheet for TP720297XL

ESAM (NM_138961) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human endothelial cell adhesion molecule (ESAM) Species: Human **HEK293 Expression Host:** Gln30-Ala247 Expression cDNA Clone or AA Sequence: C-His Tag: Predicted MW: 24.8 kDa **Concentration:** lot specific **Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl Endotoxin: < 0.1 EU per µg protein as determined by LAL test **Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Store at -80°C. Storage: Stability: Stable for at least 6 months from date of receipt under proper storage and handling conditions. NP 620411 **RefSeq:** Locus ID: 90952 **UniProt ID:** Q96AP7 11q24.2 Cytogenetics: 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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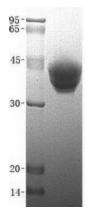
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