

Product datasheet for TP720283XL

ICAM1 (NM_000201) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human intercellular adhesion molecule 1 (ICAM1) **Description:** Species: Human **HEK293 Expression Host:** Gln28-Glu480 **Expression cDNA Clone** or AA Sequence: C-His Tag: Predicted MW: 50.5 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 000192 **RefSeq:** Locus ID: 3383 **UniProt ID:** P05362, A0A384MEK5 Cytogenetics: 19p13.2 Synonyms: BB2; CD54; P3.58 Summary: This gene encodes a cell surface glycoprotein which is typically expressed on endothelial cells and cells of the immune system. It binds to integrins of type CD11a / CD18, or CD11b / CD18 and is also exploited by Rhinovirus as a receptor. [provided by RefSeq, Jul 2008] **Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Transmembrane



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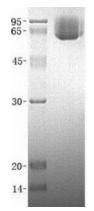
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9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn **CRIGENE** ICAM1 (NM_000201) Human Recombinant Protein – TP720283XL

Protein Pathways:

Cell adhesion molecules (CAMs), Leukocyte transendothelial migration, Natural killer cell mediated cytotoxicity, Viral myocarditis

Product images:



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