

Product datasheet for TP724589M

Cd99l2 (26-161, hlgG-His-Tag) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant mouse CD99-L2 protein Species: Mouse **HEK293 Expression Host: Expression cDNA Clone** DTDGFNL EDALKETSSV KQRWDHFSTT TRRPVTTRAP ANPAERWDHV ATTTTRRPGT TRAPSNPMEL DGFDLEDALD DRNDLDGPKK PSAGEAGGWS DKDLEDIVEG GGYKPDKNKG GGGYGSNDDP or AA Sequence: GSGISTETG hlgG-His-Tag Tag: Predicted MW: 41.8kDa (378aa) **Concentration:** 1mg/ml (determined by Absorbance at 280nm) > 90% by SDS-PAGE **Purity: Buffer:** Liquid in. Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol Endotoxin: < 1 EU per 1ug of protein (determined by LAL method) **Applications:** SDS-PAGE Storage: Can be stored at +2°C to +8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Avoid repeated freezing and thawing cycles. NP 001186278.1 RefSeq: Summary: CD99-L2, also known as CD99 antigen-like protein 2, belongs to theCD99 family. It is endothelial surface protein involved in neutrophil extravasation and was expressed at the borders between transfected cells. It display a role in the migration of leukocytes across endothelial cells of inflammation, and play other roles in thymocyte development. It could trigger homotypic cell aggregation by stimulating other adhesion molecules or effects on the membrane underlying cytoskeleton. Recombinant mouse CD99-L2, fused to hlgG-His-tag at Cterminus, was expressed in HEK293 cell and purified by using conventional chromatography



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