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Recombinant Human LAIR-2/CD306 Protein(C-6His)

产品货号: TP04778

第三版

别名:Leukocyte-Associated Immunoglobulin-Like Receptor 2; LAIR-2; CD306; LAIR2

描述:Leukocyte-Associated Immunoglobulin-Like Receptor 2 (LAIR2) is a secreted, 131 amino acid protein that contains one Iglike C2 type domain, making it a member of the Ig superfamily. When compared to LAIR-1, its transmembrane counterpart, it shares 83% amino acid identity across the signal sequence and extracellular domains; although one is secreted and one is membranebound, the two LAIR proteins are thought to have arisen from a common gene ancestor and appear to share similar adhesion profiles. This suggests that LAIR-2 may compete with LAIR-1 for ligand binding. A 114 amino acid alternate splice form of LAIR-2 is truncated at the C terminus, but retains the entire Ig domain. The expression profile of these splice forms, and the presence of orthologs in other species, have not been reported.

配方:PBS

分子量:15.1 kDa

序列:GIn22-Pro152

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4°C保存(1-2周). 长期保存在-20°C或者-70°C. 避免反复冻融.

1/1