

Cadherin-E Human Recombinant

Item Number	rAP-2877
Synonyms	Epithelial cadherin, E-cadherin, Uvomorulin, Cadherin-1, CAM 120/80, CD324 antigen, CDH1, CDHE, UVO, ECAD, LCAM, Arc-1, CD324, Cadherin-E.
Description	Cadherin-E Human Recombinant (aa 600-707) expressed in E.coli, shows a 38 kDa band on SDS-PAGE. The Cadherin-E is purified by proprietary chromatographic techniques.
Uniprot Accession Number	P12830
Amino Acid Sequence	iffcernpkpq viniidadlp pntspftael thgasanwti qyndptqesi ilpkmalev gdykinlklm dnqnkdvtt levsdcceg aagvcrkaqp veaglqi.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store vial at -20°C to -80°C. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.
Formulation and Purity	Cadherin-E protein (100µg/1ml) in 50mM Tris-HCl, pH7.5 and 10mM L-glutathione (reduced).
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**