ANGIO-PROTEOMIE
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DATA SHEET

Ectodysplasin A Receptor Human Recombinant

Item Number	rAP-3216
Synonyms	Ectodysplasin A Receptor, DL, Ectodysplasin 1, Anhidrotic Receptor, Anhidrotic Ectodysplasin Receptor 1, Ectodermal Dysplasia Receptor, Ectodysplasin-A Receptor, Downless Homolog, EDA-A1 Receptor, ECTD10A, ECTD10B, EDA3,
Description	EDAR Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 445 amino acids (27-448 a.a) and having a molecular mass of 48.2kDa. EDAR is fused to a 23 amino acid His-tag at N-terminus
Uniprot Accesion Number	Q9UNE0
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSEYSNCGE NEYYNQTTGL CQECPPCGPG EEPYLSCGYG TKDEDYGCVP CPAEKFSKGG YQICRRHKDC EGFFRATVLT PGDMENDAEC GPCLPGYYML ENRPRNIYGM VCYSCLLAPP NTKECVGATS GASANFPGTS GSSTLSPFQH AHKELSGQGH
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Please avoid freeze thaw cycles.
Formulation and Purity	EDAR protein solution (0.25mg/ml) containing 20mM Tris-HCl (pH 8.0) and 10% glycerol. Greater than 85.0% as determined by SDS-PAGE.
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