ANGIO-PROTEOMIE
HIGH QUALITY REAGENTS FOR LIFE SCIENCES

DATA SHEET

CD160 Human Recombinant

Item Number	rAP-0098
Synonyms	CD160 Molecule, CD160 Antigen, Natural Killer Cell Receptor BY55, BY55, Natural Killer Cell Receptor, Immunoglobulin Superfamily Member , CD160 Transmembrane Isoform, CD160-Delta Ig, NK28, NK1, CD160.
Description	CD160 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 142 amino acids (27-159a.a.) and having a molecular mass of 15.9kDa (Molecular size on SDS-PAGE will appear at approximately 18-28kDa). CD160 is expressed with a 6 amino acids His tag at C-
Uniprot Accesion Number	O95971
Amino Acid Sequence	ADLINITSSA SQEGTRLNLI CTVWHKKEEA EGFVVFLCKD RSGDCSPETS LKQLRLKRDP GIDGVGEISS QLMFTISQVT PLHSGTYQCC ARSQKSGIRL QGHFFSILFT ETGNYTVTGL KQRQHLEFSH NEGTLSHHHH HH.
Source	Sf9, Baculovirus cells.
Physical Appearance and Stability	Sterile filtered colorless 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).Avoid multiple freeze-thaw cycles.
Formulation and Purity	CD160 protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol. Greater than 90.0% 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