Datasheet

Version: 2.0.0 Revision date: 03 Dec 2024



Human CD97 Antigen (ADGRE5) Protein (Active)

Catalogue No.:abx691684

Human CD97 Protein is a recombinant protein from Human produced in HEK293 Cells. A DNA sequence encoding the first 398 amino acids (Met 1-Gln 398) of human CD97 isoform 2 (NP_001775.2) extracellular domain was fused with a polyhistidine tag at the C-terminus.

Target: CD97

Origin: Human

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 85% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

NCBI Accession: NP 001775.2

Molecular Weight: 42.6 kDa

Sequence Fragment: Met1-Gln398

Tag: C-terminal His tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Active

Endotoxin Level: < 1.0 EU per µg as determined by the LAL method.

Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.