

Human CellExp™ CD160, human recombinant
Natural Killer Cell Receptor BY55, NK28, NK1
Catalog # PBV11590r**Specification**

Human CellExp™ CD160, human recombinant - Product info

Primary Accession [O95971](#)
Calculated MW **N/A KDa**

Human CellExp™ CD160, human recombinant - Additional Info

Gene ID **11126**
Other Names
Natural Killer Cell Receptor BY55, NK28, NK1

Gene Source **Human**
Source **CHO cells**
Assay&Purity **SDS-PAGE; ≥98%**
Recombinant **Yes**
Target/Specificity
CD160

Application Notes

Reconstitute at 100 µg/ml in sterile PBS

Format

Lyophilized

Storage

-20°C; Lyophilized from 0.2 µm-filtered solution in PBS

Human CellExp™ CD160, human recombinant - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Human CellExp™ CD160, human recombinant - Images**Human CellExp™ CD160, human recombinant - Background**

CD160 is a GPI-anchored lymphocyte surface receptor in which expression is mostly restricted to

the highly cytotoxic CD56(dim) CD16(+) peripheral blood NK subset. CD160 is a receptor showing broad specificity for both classical and non-classical MHC class I molecules. CD160 acts as a co-activator receptor for CD3-induced proliferation of CD4+ CD160+ T cells isolated from inflammatory skin lesions. CD160-Fc fusion protein targets a novel costimulatory pathway and prolongs allograft survival.