

[Go to Product page](#)

Datasheet for ABIN7505062

PIGR Protein (AA 19-561) (His tag)

Overview

Quantity:	100 µg
Target:	PIGR
Protein Characteristics:	AA 19-561
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIGR protein is labelled with His tag.

Product Details

Sequence:	Lys 19-Ala 561
Characteristics:	A DNA sequence encoding the Human PIGR/SC protein (P01833) (Lys 19-Ala 561) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	PIGR
Alternative Name:	PIGR (PIGR Products)
Background:	<p>Background: Polymeric immunoglobulin receptor, also known asPIGR, is a member of the immunoglobulin superfamilyand aFc receptor. The ectodomain of this receptor consists of five units with homology to the variable units of immunoglobulins and a tran</p> <p>Synonym: Polymeric Immunoglobulin Receptor,PIgR,Poly-Ig Receptor,PIGR</p>

Target Details

Molecular Weight:	59.62 kDa
UniProt:	P01833

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months