COMPLEX

Restriction Sites:

Complex Biotech Co., Ltd

CD212 Recombinant Protein

Catalog: BCP3509 Host: E.coli	Tag: His-tag
BackGround:	NdeI-XhoI
Functions as an interleukin receptor which binds interleu-	Storage&Stability:
kin-12 with low affinity and is involved in IL12 transduc-	Store at 4 $^{\rm C}$ short term. Aliquot and store at -20 $^{\rm C}$ long
tion. Associated with IL12RB2 it forms a functional, high	term. Avoid freeze-thaw cycles.
affinity receptor for IL12. Associates also with IL23R to	Expression Vector:
form the interleukin-23 receptor which functions in IL23	pet-22b(+)
signal transduction probably through activation of the	DATA:
Jak-Stat signaling cascade.	1 250
Product:	41 33 25 17
PBS, 4M Urea, PH7.4	
Molecular Weight:	
~52kDa	
Swiss-Prot:	
P42701	10
Purification&Purity:	Note:
Transferred into competent cells and the supernatant was	For research use only, not for use in diagnostic procedure.
purified by NI column affinity chromatography and the	
purity is > 85% (by SDS-PAGE).	