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## Product Datasheet

### CD33 Recombinant Protein, E. coli BWT-NCP0351

Article Name	CD33 Recombinant Protein, E. coli
Biozol Catalog Number	BWT-NCP0351
Supplier Catalog Number	NCP0351
Alternative Catalog Number	BWT-NCP0351-500UG,BWT-NCP0351-1MG
Manufacturer	Bioworld Technology
Host	E. coli
Category	Proteine/Peptide
Product Description	CD33, a type I transmembrane protein, is a sialic acid-binding Ig-like lectin (Siglec-3) of the Ig superfamily, and human CD33 binds preferentially to alpha-2, 6-linked sialic acid. Upon binding to its ligands CD33 transduces an inhibitory signaling ...
Molecular Weight	~33kDa
Tag	His-tag
UniProt	<a href="#">P20138</a>
Buffer	PBS, 4M Urea, PH7.4
Expression System	pet-22b(+)
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

Sequence	DPNFWLQVQESVTVQEGLCVLVPCTFFHPIPYDKNSPVHGYWFREGAIISRD SPVATNK LDQEVQEETQGRFRLGDP SRNNCSLSIVDARRRDNGSYFFRMERGSTKYSY KSPQLSVH VTDLTHRPKILIPGTLEPGH SKNLTCVSWACEQGTPIFSWLSAAPTSLGPRT THSSVL IITPRPDHGTNLTCQVKFAGAGVTTERTIQLNVTYVPQNPTTGIFPGDGSGKQ ETRAGV VH
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