

Recombinant Human ABCG2 Protein (Asn557-His630), N-His tagged

Cat. No. ABCG2-1536H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD338/ABCG2 (Asn557-His630) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn557-His630
Form	Lyophilized powder/frozen liquid
Molecular Mass	10.72 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name ABCG2 ATP-binding cassette, sub-family G (WHITE), member 2 [Homo sapiens (human)]

Official Symbol ABCG2

Synonyms ABCG2; ATP-binding cassette, sub-family G (WHITE), member 2; ATP-binding cassette sub-family G member 2; ABCP; BCRP; CD338; EST157481; MXR; ABC transporter; placenta specific MDR protein; breast cancer resistance protein; ATP-binding cassette transporter G2; mitoxantrone resistance-associated protein; placenta-specific ATP-binding cassette transporter; multi drug resistance efflux transport ATP-binding cassette sub-family G (WHITE) member 2; MRX; BMDP; MXR1; ABC15; BCRP1; GOUT1; CDw338; UAQTL1; MGC102821

Gene ID 9429

mRNA Refseq NM_001257386

Protein Refseq NP_001244315

MIM 603756

UniProt ID Q9UNQ0

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