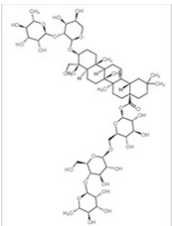


Product Name	: Hederacoside C	
Synonyms	: Kalopanaxsaponin B; Hederacoside C; Hederoside H1	
Cat No.	: M17289	
CAS Number	: 14216-03-6	
Molecular Formula	: C ₅₉ H ₉₆ O ₂₆	
Formula Weight	: 1221.39	
Chemical Name	Olean-12-en-28-oic acid, 3- ((2-O-(6-deoxy-alpha-L-mannopyranosyl)-alpha-L-arabinopyranosyl)oxy)-23-hydroxy-, O-6-deoxy-alpha-L-mannopyranosyl-(1-4)-O-beta-D-glucopyranosyl-(1-6)-beta-D-glucopyranosyl ester, (3beta,4alpha)-	
Description	Mutant EGFR inhibitor is a selective and potent Mutated EGFR inhibitor, inhibits L858R activating mutant, the Exonl9 deletion activating mutant and the T790M resistance mutant.	
Pathway	: GPCR/G Protein	
Target	: Histamine Receptor	
Receptor	: Others	
Solubility	: —	
SMILES	<chem>[C@@H]1([C@H](OC[C@@H]([C@@H]1O)O)[C@@H]1[C@]([C@H]2[C@@]([C@@H]3[C@]([C@]4(C=CC3)[C@H]3[C@@](CC4)(CCC(C3)(C)C)C(=O)O[C@H]3[C@@H]([C@H]([C@@H]([C@H](O3)CO[C@H]3[C@@H]([C@H]([C@H](O[C@H]4[C@@H]([C@@H]([C@H]([C@@H](O4)C)O)O)[C@H](O3)CO)O)O)O)O)C)(CC2)C)(CC1)C(CO)C)O[C@H]1[C@@H]([C@@H]([C@H]([C@@H](O1)C)O)O)O</chem>	
Storage	: (-20°C)	
Stability	: ≥ 2 years	
Reference	:	

1. Kim JM, et al. Xenobiotica. 2013 Nov;43(11):985-92.;