

Product Datasheet

Lorukafusp alfa Biosimilar (GD2 Reference Antibody) (orb2703714)

Catalog Number	orb2703714
Category	Antibodies
Description	Lorukafusp alfa (14.18 mAb; hu14.18-IL2) is an immunocytokine consisting of the humanized 14.18 anti-GD2 mAb linked to IL210. Lorukafusp alfa has activity mediated by activation of antibody-dependent cellular cytotoxicity (ADCC) and complement-dependent cytotoxicity via the binding of hu14.18-IL2 to GD2 on the tumor cell surface, followed by binding to Fc receptors on effector cells along with activation of NK and T cells via IL2 receptor binding. Lorukafusp alfa has anti-tumor activity.
Target	Lorukafusp alfa Biosimilar Anti-GD2 Reference Antibody
Clonality	Monoclonal
Conjugation	Unconjugated
Antibody Type	Biosimilar Antibody
CAS Number	2131168-99-3
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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