

Material Safety Data Sheet			
1. Identification of the substance			
Product Name:	HaloTag DBCO Ligand		
Synonyms:	T01228		
Supplier:	Tenova Pharmaceuticals Inc, 6349 Nancy Ridge Dr Ste A, San Diego, CA 92121, USA. Tel: 858-866-8774		
2. Composition/informa	tion on ingredients.		
Ingredient name:	HaloTag DBCO Ligand		
CAS number:	1808119-16-5		
3. Hazards identification			
	Harmful by inhalation, in contact with skin and if swallowed.		
4. First aid measures			
Skin contact:	Immediately wash skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes. If irritation persists, seek medical attention.		
Eye contact:	Immediately flush eyes with running water for at least 15 minutes while keeping eyes open. Seek medical attention.		
Inhalation:	Remove to fresh air. In severe cases or if symptoms persist, seek medical attention.		
Ingestion:	Wash out mouth with copious amounts of water for at least 15 minutes. Seek medical attention.		
5. Fire fighting measures			
	In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing and self-contained breathing apparatus should be worn.		
6. Accidental release me			
Personal precautions:	: Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.		
	Respiratory precaution: Wear approved mask/respirator		
	Hand precaution: Wear suitable gloves/gauntlets		
	Skin protection: Wear suitable protective clothing		
	<i>Eye protection</i> : Wear suitable eye protection		
Methods for cleaning up:	Mix with sand or similar inert absorbent material, sweep up and keep in a tightly closed container for disposal. See section 12.		
Environmental precaution	*		
<i>Environmental precautions</i> : Do not allow material to enter drains or water courses. 7. Handling and storage			
Handling:	This product should be handled only by, or under the close supervision of, those		
manang.	properly qualified in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet.		
Storage:	Store in closed vessels, at room temperature. Avoid light.		
8. Exposure Controls / P			
Engineering Controls:	Use only in a chemical fume hood.		
	ment: Wear chemical-resistant gloves, safety goggles.		
General hydiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.			
9. Physical and chemica			
Appearance:	Light Yellow Solid		
Odor:	No data		
Boiling point:	No data		



Melting point:	No data
Flash point:	No data
Density:	No data
Molecular formula:	C29H35ClN2O4
Molecular weight:	511.06

10. Stability and reactivity

Conditions to avoid:Heat, flame, light.Materials to avoid:Oxidizing agents.Possible hazardous combustion products:Carbon monoxide, nitrogen oxides.11. Toxicological information

1. TOXICOlogical Information

No data

12. Ecological information

No data

13. Disposal consideration

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

14. Transportation information

Non-hazardous for air and ground transportation.

15. Regulatory information

Indication of Danger:	No data.
Risk Statement:	No data.
Safety Statement:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

16. Other information

This MSDS is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage, which may result from its use.