

Revision: 02/02/2020

		accordir	ng to Regulation (EC) No. 1907/2006 as a	amended by (EC) No. 2015/8	30 and US OSHA HCS	2015		
		Section 1.	Identification of the Substar	nce/Mixture and of t	the Company/Ur	ndertaking		
1.1	Product	Code:	601734					
	Product	Name:	Transcription Factor STA	AT 96-Well Strip Plate	e			
1.2	Relevan	t identified uses o	of the substance or mixture a	and uses advised ag	gainst:			
	Releva	ant identified uses	: For research use only, n	ot for human or veteri	inary use.			
1.3	Details of the Supplier of the Safety Data Sheet:							
	Comp	any Name:	Cayman Chemical Comp 1180 E. Ellsworth Rd. Ann Arbor, MI 48108	bany				
	Web s	ite address:	www.caymanchem.com					
	Inform	nation:	Cayman Chemical Comp	bany	+1 (734	4)971-3335		
1.4	Emerge	ncy telephone nu	mber:					
	Emerg	gency Contact:	CHEMTREC Within USA			0)424-9300		
			CHEMTREC Outside US		· · · · ·	3)527-3887		
			Section 2. Ha	zards Identific	cation			
2.1		cation of the Subs	tance or Mixture:					
2.2	Label El	lements:						
	GHS S	ignal Word:	None					
		GHS Hazard Phrases:						
			urrently available data this sub	stance or mixture is r	not classifiable ac	cording to GHS.		
		HS Precautionary Phrases:						
	-	phrases apply.						
	GHS Response Phrases: No phrases apply.							
	GHS Storage and Disposal Phrases:							
	Please refer to Section 7 for Storage and Section 13 for Disposal information.							
	UFI:		-					
<ul> <li>Adverse Human Health Material may be irritating to the mucous membranes and upper resp</li> <li>Effects and Symptoms: May be harmful by inhalation, ingestion, or skin absorption.</li> </ul>		nes and upper res	piratory tract.					
			May cause eye, skin, or resp					
			To the best of our knowledge	e, the toxicological pro	operties have not	been thoroughly investigated.		
		Sect	ion 3. Composition	/Information o	on Ingredie	nts		
CAS		Hazardous Components (Chemical Name)/		Concentration	EC No./	GHS Classification		
RTECS #		REACH Registration No.		ļ	EC Index No.			
NA NA		Transcription Factor	STAT 96-Well Strip Plate	100.0 %	NA NA	No data available.		

Multi-region format



# **SAFETY DATA SHEET** Transcription Factor STAT 96-Well Strip Plate

Revision: 02/02/2020

		Section 4. First Aid Measures			
4.1	Description of First Aid				
	Measures:				
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.			
	In Case of Skin Contact:	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated			
		clothing. Get medical attention if symptoms occur. Wash clothing before reuse.			
	In Case of Eye Contact:	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined			
		and tested by medical personnel.			
	In Case of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an			
		unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.			
		Section 5. Fire Fighting Measures			
5.1	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.				
	Media:	Use water spray to cool fire-exposed containers.			
	Unsuitable Extinguishing	A solid water stream may be inefficient.			
	Media:				
5.2	Flammable Properties an	dNo data available.			
	Hazards:				
		No data available.			
	Flash Pt:	No data.			
	Explosive Limits:	LEL: No data. UEL: No data.			
	Autoignition Pt:	No data.			
5.3	Fire Fighting Instructions	As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.			
		Section 6. Accidental Release Measures			
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.			
	Protective Equipment an	d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,			
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).			
6.2	Environmental	Take steps to avoid release into the environment, if safe to do so.			
	Precautions:				
6.3		r Contain spill and collect, as appropriate.			
		gTransfer to a chemical waste container for disposal in accordance with local regulations.			
	Up:				
	Section 7. Handling and Storage				
7.1		Avoid breathing dust/fume/gas/mist/vapours/spray.			
	in Handling:	Avoid prolonged or repeated exposure.			
7.2		Keep container tightly closed.			
	in Storing:	Store in accordance with information listed on the product insert.			
	Sec	tion 8. Exposure Controls/Personal Protection			
8.1	Exposure Parameters:				
8.2	Exposure Controls:				
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.			
		Multi-region format			



Revision: 02/02/2020

	(Ventilation etc.):					
8.2.2						
	Eye Protection:	Safety glasses				
	Protective Gloves: Compatible chemical-resistant gloves					
	Other Protective Clothing:					
	-	NIOSH approved respirator, as conditions warrant.				
	(Specify Type):	·······				
	Work/Hygienic/Maintenan	Do not take internally.				
		Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower. Wash thoroughly after handling. No data available.				
	Se	ection 9. Physical and Chemical Properties				
9.1	Information on Basic Physical and Chemical Properties					
	Physical States:	[]Gas []Liquid [X]Solid				
	Appearance and Odor:	Plate				
	pH:	No data.				
	Melting Point:	No data.				
	Boiling Point: No data.					
	Flash Pt:	No data.				
	Evaporation Rate:	No data.				
	Flammability (solid, gas): No data available.					
	Explosive Limits:	LEL: No data. UEL: No data.				
	Vapor Pressure (vs. Air or mm No data.					
	Hg):					
	Vapor Density (vs. Air = 1)	: No data.				
	Specific Gravity (Water = 1	I): No data.				
	Solubility in Water:	No data.				
	<b>Octanol/Water Partition</b>	No data.				
	Coefficient:					
	Autoignition Pt:	No data.				
	Decomposition Temperatu	Ire: No data.				
	Viscosity:	No data.				
9.2	Other Information					
	Percent Volatile:	No data.				
		Section 10. Stability and Reactivity				
10.1	Reactivity:	No data available.				
10.2	Stability:					
10.3	Stability Note(s):	Stable if stored in accordance with information listed on the product insert.				
1	Polymerization:	Will occur [ ] Will not occur [ X ]				
10.4	Conditions To Avoid:	No data available.				
10.5	Incompatibility - Materials No data available. To Avoid:					
10.6		No data available.				
	Decomposition or					
	Byproducts:					
		Multi-region form				



Page: 4 of 5

Revision: 02/02/2020

1.1	Informat Toxicolo	tion on ogical Effects:	The toxicological effects of this	product have not be	een thoroughly stu	ialea.		
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
	NA	Transcription Fa	ctor STAT 96-Well Strip Plate	n.a.	n.a.	n.a.	n.a.	
		•	Section 12. Ecolo	ogical Inform	ation	·	•	
12.1	Toxicity	:	Avoid release into the environn	nent.				
			Runoff from fire control or dilution water may cause pollution.					
12.2	Persistence and Degradability:		No data available.					
12.3	Bioaccu Potentia	mulative I:	No data available.					
12.4	Mobility	in Soil:	No data available.					
12.5	Results	of PBT and vPvB	No data available.					
	assessn	nent:						
12.6	2.6 Other adverse effects: No data available.							
			Section 13. Dispo	sal Consider	ations			
13.1	Waste D	isposal Method:	Dispose in accordance with loc	al, state, and federa	al regulations.			
			Section 14. Trar	sport Inform	ation			
14.1	LAND T	RANSPORT (US	DOT):					
D	OT Prope OT Hazaro N/NA Num		Not dangerous goods.					
14.1			opean ADR/RID):					
U		nipping Name:	Not dangerous goods.					
14.3		NSPORT (ICAO/	ATA):					
		Shipping Name:	, Not dangerous goods.					
-	N Number azard Clas			Packing G	oup:			
Addit	tional Trai mation:		Transport in accordance with le	ocal, state, and fede	eral regulations.			
			Section 15. Regu	latory Inform	ation			
EPA	SARA (Su	perfund Amendr	nents and Reauthorization Act	of 1986) Lists				
CAS	#	Hazardous Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 31	B (TRI)	
	NA	Transcription Fa	ctor STAT 96-Well Strip Plate	No	No	No		
CAS	#	Hazardous Components (Chemical Name)		Other US EPA or State Lists				
	NA	Transcription Fa	anscription Factor STAT 96-Well Strip Plate		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			

Multi-region format



Revision: 02/02/2020

Regulatory Information	This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)			
Statement:	No.1272/2008.			
	Section 16. Other Information			
Revision Date:	02/02/2020			
Additional Information About	No data available.			
This Product:				
This Product: Company Policy or Disclaimer:	DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.			