

# MOMENTUM IN OUR DYNAMIC PIPELINE BASED ON EMERGING DATA

WAVE 1<sup>1</sup>

WAVE 2<sup>2</sup>

TARGET APPROVAL	CLINICAL-STAGE NMEs										
	FY20	FY21	FY22	FY23	FY24	FY25/26		FY27 AND BEYOND			
<b>ONCOLOGY</b>		<b>mobocertinib</b> 2L NSCLC with EGFR exon 20 insertion mutation <sup>3</sup>	<b>pevonedistat</b> HR-MDS	<b>mobocertinib</b> 1L NSCLC with EGFR exon 20 insertion mutation	<b>pevonedistat</b> Unfit AML	<b>TAK-981</b> Multiple cancers	<b>TAK-605</b> Multiple cancers	<b>TAK-252</b> Solid tumors	<b>TAK-102</b> Multiple cancers		
				<b>TAK-007</b> CD19+ hematologic malignancies	<b>TAK-573</b> R/R MM			<b>TAK-169</b> R/R MM	<b>TAK-676</b> Solid tumors	<b>TAK-940</b> CD19+ hematologic malignancies	
<b>RARE GENETIC &amp; HEMATOLOGY</b>		<b>maribavir</b> R/R CMV infect. in transplant	<b>maribavir</b> 1L CMV infect. in HSCT	<b>TAK-611</b> MLD (IT)	<b>TAK-755</b> cTTP	<b>TAK-755</b> iTTP, SCD	<b>mezagitamab</b> MG, ITP	<b>TAK-607</b> Complications of prematurity			
		<b>TAK-609</b> Hunter CNS (IT)		<b>soticlestat</b> DEE	<b>Orexin2R-ag</b> (TAK-925/994) Narcolepsy T1	<b>Orexin2R-ag</b> Sleep Disorders		<b>TAK-341</b> Parkinson's Disease	<b>TAK-071</b> Parkinson's Disease		
<b>NEUROSCIENCE</b>						<b>WVE-120101</b> Huntington's Disease	<b>WVE-120102</b> Huntington's Disease	<b>TAK-041</b> Anhedonia in MDD	<b>TAK-653</b> TRD	<b>TAK-831</b> CIAS NS	
	<b>TAK-721<sup>4</sup></b> EoE					<b>TAK-062</b> Celiac Disease	<b>TAK-101</b> Celiac Disease	<b>sibofimloc</b> Crohn's Disease (post-op and ileitis)	<b>TAK-671</b> Acute Pancreatitis	<b>TAK-039</b> Hepatic encephalopathy	
<b>GASTRO-ENTEROLOGY</b>						<b>TAK-999</b> AAT Liver Disease	<b>TAK-951</b> Nausea & vomiting	<b>TAK-906</b> Gastroparesis	<b>TAK-954</b> POGD		
<b>VACCINES</b>		<b>TAK-003</b> Dengue Vaccine				<b>TAK-426</b> Zika Vaccine		<b>TAK-214</b> Norovirus Vaccine			
<b>PDT</b>	<b>CoVig-19<sup>5</sup></b> COVID-19 H-IG (Formerly TAK-888)										

Orphan potential in at least one indication   
 Breakthrough and/or Fast Track Designations   
 China Breakthrough and/or Japan SAKIGAKE Designation   
 New addition to the pipeline

1. Projected approval dates depend on data read-outs; some Wave 1 target approval dates assume accelerated approval  
 2. Certain Wave 2 programs may be accelerated into Wave 1 depending on future data read outs  
 3. Approval date assumes filing on Phase 2 data  
 4. Approval expected Q4 FY20 or early Q1 FY21

5. The National Institute of Allergy and Infectious Diseases (NIAID) at the National Institutes of Health (NIH) is sponsor of the study and manages execution of the trial. Timing of potential regulatory filing and approval is dependent on the study enrollment rate and successful completion of the clinical trial, and is subject to change.

Takeda's Fiscal Year ends March 31 of the following year; e.g. "FY20" refers to the twelve month period ending March 31, 2021. All timelines are approximate estimates of February 4, 2021. For glossary of disease abbreviations please refer to appendix.



# MAXIMIZING THE VALUE OF OUR APPROVED AND REGIONAL THERAPIES

	PHASE 1 & 2	PHASE 3	FILED	
ONCOLOGY	<p><b>NINLARO</b><sup>®</sup> Proteasome inhibitor R/R MM triplet Tx (US, EU)</p> <p><b>ALUNBRIG</b><sup>®</sup> ALK inhibitor 2L ALK+NSCLC 2<sup>nd</sup> gen TKI (GL)</p> <p><b>NINLARO</b><sup>®</sup> Proteasome inhibitor R/R MM doublet Tx (US, EU)</p>	<p><b>ALUNBRIG</b><sup>®</sup> ALK inhibitor 1L ALK+NSCLC (CN)</p> <p><b>NINLARO</b><sup>®</sup> Proteasome inhibitor Maint. ND MM no SCT (US, EU, CN)</p> <p><b>ALUNBRIG</b><sup>®</sup> ALK inhibitor 2L ALK+NSCLC H2H with alectinib (GL)</p>	<p><b>NINLARO</b><sup>®</sup> Proteasome inhibitor Maint. ND MM post-SCT (US, EU)</p> <p><b>ICLUSIG</b><sup>®</sup> BCR-ABL inhibitor FL Ph+ ALL (US)</p> <p><b>Cabozantinib Exelixis</b> VEGFR/RTK inhibitor 2L mNSCLC combo w/atezolizumab (JP)</p> <p><b>Cabozantinib Exelixis</b> VEGFR/RTK inhibitor mCRPC combo w/atezolizumab (JP)</p>	<p><b>NINLARO</b><sup>®</sup> Proteasome inhibitor Maint. ND MM no SCT (JP)</p> <p><b>ALUNBRIG</b><sup>®</sup> ALK inhibitor 1L &amp; 2L ALK+NSCLC (JP)</p> <p><b>ICLUSIG</b><sup>®</sup> BCR-ABL inhibitor TKI res. chronic phase CML (US)</p> <p><b>ADCETRIS</b><sup>®</sup> Seattle Genetics CD30 ADC CTCL (CN)</p> <p><b>Cabozantinib Exelixis</b> VEGFR/RTK inhibitor 2L RCC combo w/nivolumab (JP)</p>
RARE GENETIC & HEMATOLOGY	<p><b>NATPARA</b><sup>®</sup> PTH replacement Hypothyroidism (JP)</p>	<p><b>TAKHZYRO</b><sup>®</sup> Anti-kallikrein mAb HAE pediatric (GL)</p> <p><b>TAKHZYRO</b><sup>®</sup> Anti-kallikrein mAb HAE (JP)</p>	<p><b>OBIZUR</b><sup>®</sup> Ipsen FVIII replacement CHAWI (US, EU)</p> <p><b>VONVENDI</b><sup>®</sup> vWF replacement vWD Adult Prophylaxis (GL)</p> <p><b>VONVENDI</b><sup>®</sup> vWF replacement vWD Pediatric on-demand (GL)</p> <p><b>ADYNOVATE</b><sup>®</sup> Pediatric Hema (EU)</p>	<p><b>TAKHZYRO</b><sup>®</sup> Anti-kallikrein mAb HAE prophylaxis (CN)</p>
NEUROSCIENCE				
GASTRO-ENTEROLOGY	<p><b>ENTYVIO</b><sup>®</sup> α4β7 mAb Pediatric UC/CD (GL)</p>	<p><b>ALOFISEL</b><sup>®</sup> mesenchymal stem cells Perianal Fistulas in CD (US, JP)</p> <p><b>ENTYVIO</b><sup>®</sup> α4β7 mAb GvHD Prophylaxis (EU, JP)</p> <p><b>ENTYVIO</b><sup>®</sup> α4β7 mAb SubQ CD (US, JP)</p>	<p><b>Vonoprazan</b> PCAB Oral disintegrated tablet formulation (JP)</p> <p><b>Vonoprazan</b> PCAB H. Pylori (CN)</p>	<p><b>ENTYVIO</b><sup>®</sup> α4β7 mAb SubQ UC (US, JP)</p> <p><b>Vonoprazan</b> PCAB Reflex Esophagitis Maintenance (CN)</p> <p><b>Vonoprazan</b> PCAB Duodenal ulcer (CN)</p> <p><b>GATTEX</b><sup>®</sup> GLP-2R agonist Pediatric-SBS (JP)</p> <p><b>GATTEX</b><sup>®</sup> GLP-2R agonist Adult-SBS (JP)</p>
VACCINES	<p><b>TAK-919</b> Moderna COVID-19 Vaccine (JP)</p> <p><b>TAK-019<sup>1</sup></b> Novavax COVID-19 Vaccine (JP)</p>			
PDT		<p><b>CUVITRU</b><sup>®</sup> IgG 20% (human) subcutaneous PID (JP)</p> <p><b>HYQVIA</b><sup>®</sup> Halozyme IgG 10% + Recombinant Human Hyaluronidase CIDP (US, EU)</p> <p><b>HYQVIA</b><sup>®</sup> Halozyme IgG 10% + Recombinant Human Hyaluronidase Pediatric PID (US)</p>		

● Orphan Drug Designation (in any region / indication for a given asset)

⊠ New regional addition to the pipeline

● Pivotal Ph-2 study

✕ Discontinued/deprioritized

▶ Clinical stage up since Q2 FY20

✓ Approved since Q2 FY20