

3. 不活性型・不活性変異体キナーゼタンパク質

Inactive & Inactive Mutant Kinases

品名		メーカーコード	コードNo.	容量	希望納入価格(円)
Erk2(MAPK1)[inactive] Mitogen-activated protein kinase 1 [inactive]		04-143-10	304-99741	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002736.3	1-360(end)	69 kDa	<i>E. coli</i>		
Erk2(MAPK1)[inactive mutant] Mitogen-activated protein kinase 1 [inactive mutant]		04-143-11	301-99751	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Mutant [K54R]	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002736.3	1-360(end)	69 kDa	<i>E. coli</i>		
Erk5(MAPK7)[inactive] Mitogen-activated protein kinase 7 [inactive]		04-146-10	308-99761	50 μ g	49,500
			-	1mg	675,000
Length	Tag	Form	法規/保管		
Catalytic domain	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002740.2	1-398	73 kDa	<i>E. coli</i>		
Erk5(MAPK7)[inactive mutant] Mitogen-activated protein kinase 7 [inactive mutant]		04-146-11	305-99771	50 μ g	49,500
			-	1mg	675,000
Length	Tag	Form	法規/保管		
Catalytic domain	N-terminal GST	Mutant [K84R]	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002740.2	1-398	72 kDa	<i>E. coli</i>		
JNK1(MAPK8)[inactive] Mitogen-activated protein kinase 8 [inactive]		04-163-10	309-99811	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Catalytic domain	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_620634.1	2-364	69 kDa	<i>E. coli</i>		
JNK1(MAPK8)[inactive mutant] Mitogen-activated protein kinase 8 [inactive mutant]		04-148-11	302-99781	50 μ g	49,500
			-	1mg	675,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Mutant [K55M]	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_620634.1	1-384(end)	71 kDa	<i>E. coli</i>		
JNK2(MAPK9)[inactive] Mitogen-activated protein kinase 9 [inactive]		04-164-10	306-99821	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Catalytic domain	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002743.3	1-364	69 kDa	<i>E. coli</i>		
MAP2K1[inactive] Dual specificity mitogen-activated protein kinase kinase 1 [inactive]		07-141-10	303-99831	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_002746.1	1-393(end)	70 kDa	<i>E. coli</i>		

品名		メーカーコード	コードNo.	容量	希望納入価格 (円)
MAP2K1[inactive mutant] Dual specificity mitogen-activated protein kinase kinase 1 [inactive mutant]		07-141-11	300-99841	50 μ g	33,000
Length			-	1mg	450,000
Full-length	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_002746.1	1-393(end)	70 kDa	Expression System		
		<i>E. coli</i>			
MAP2K6[inactive] Dual specificity mitogen-activated protein kinase kinase 6 [inactive]		07-146-10	307-99851	50 μ g	33,000
Length			-	1mg	450,000
Full-length	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_002749.2	1-334(end)	65 kDa	Expression System		
		<i>E. coli</i>			
MAP2K6[inactive mutant] Dual specificity mitogen-activated protein kinase kinase 6 [inactive mutant]		07-146-11	304-99861	50 μ g	49,500
Length			-	1mg	675,000
Full-length	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_002749.2	1-334(end)	65 kDa	Expression System		
		<i>E. coli</i>			
MAP2K7[inactive] Dual specificity mitogen-activated protein kinase kinase 7 [inactive]		07-147-10	301-99871	50 μ g	33,000
Length			-	1mg	450,000
Full-length	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_660186.1	1-419(end)	74 kDa	Expression System		
		<i>E. coli</i>			
MAP2K7[inactive mutant] Dual specificity mitogen-activated protein kinase kinase 7 [inactive mutant]		07-147-11	308-99881	50 μ g	49,500
Length			-	1mg	675,000
Full-length	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_660186.1	1-419(end)	74 kDa	Expression System		
		<i>E. coli</i>			
p38 α (MAPK14)[inactive] Mitogen-activated protein kinase 14 [inactive]		04-152-10	309-99791	50 μ g	33,000
Length			-	1mg	450,000
Truncated protein	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_620581.1	9-352	66 kDa	Expression System		
		<i>E. coli</i>			
p38 α (MAPK14)[inactive mutant] Mitogen-activated protein kinase 14 [inactive mutant]		04-152-11	302-99801	50 μ g	33,000
Length			-	1mg	450,000
Truncated protein	Tag	Form	法規/保管		
Accession No.	Amino Acid	M.W.	- / -80°C		
NP_620581.1	9-352	66 kDa	Expression System		
		<i>E. coli</i>			

4. 基質

Protein Substrates

品名		メーカーコード	コードNo.	容量	希望納入価格(円)
Cofilin2 Cofilin-2		00-003	380-02311	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_068733.1	1-166(end)	46 kDa	<i>E. coli</i>		
EIF2S1 Eukaryotic translation initiation factor 2 subunit 1		00-006	384-02331	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_004085.1	1-315(end)	64 kDa	<i>E. coli</i>		
EIF4EBP1 Eukaryotic translation initiation factor 4E binding protein 1		00-008	381-02341	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_004086.1	1-118(end)	39 kDa	<i>E. coli</i>		
Smad1 Mothers against decapentaplegic homolog 1		00-000	383-02301	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_005891.1	1-465(end)	79 kDa	<i>E. coli</i>		
Smad3 Mothers against decapentaplegic homolog 3		00-004	387-02321	50 μ g	33,000
			-	1mg	450,000
Length	Tag	Form	法規/保管		
Full-length	N-terminal GST	Wild type	- / -80°C		
Accession No.	Amino Acid	M.W.	Expression System		
NP_005893.1	1-425(end)	76 kDa	<i>E. coli</i>		