

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
340	10 mg	"5(6)-CR6G, SE [5-(and 6)-Carboxyrhodamine 6G, succinimidyl ester] *Mixed isomers**"
341	5 mg	"5-CR6G, SE [5-Carboxyrhodamine 6G, succinimidyl ester] *Single isomer**"
342	5 mg	"6-CR6G, SE [6-Carboxyrhodamine 6G, succinimidyl ester] *Single isomer**"
350	5 mg	"5(6)-CR110, SE [5-(and 6)-Carboxyrhodamine 110, succinimidyl ester] *Mixed isomers**"
351	5 mg	"5-CR110, SE [5-Carboxyrhodamine 110, succinimidyl ester] *Single isomer**"
352	5 mg	"6-CR110, SE [6-Carboxyrhodamine 110, succinimidyl ester] *Single isomer**"
810	25 mg	Dansyl cadaverine [5-Dimethylaminonaphthalene-1-(N-(5-aminopentyl))sulfonamide]
811	100 mg	Dansyl chloride [5-Dimethylaminonaphthalene-1-sulfonyl chloride]
812	100 mg	"Dansyl-X, acid"
813	25 mg	"Dansyl-X, SE"
634	25 mg	Dibromobimane [bBBr] *UltraPure Grade*
2025	100 mg	DNP amine
2026	25 mg	DNP maleimide
2020	1 g	"DNP-X acid [6-(2,4-Dinitrophenyl)aminohexanoic acid]"
2021	100 mg	"DNP-X acid, SE [6-(2,4-Dinitrophenyl)aminohexanoic acid, succinimidyl ester]"
200	25 mg	"5-DTAF [5-(4,6-Dichlorotriazinyl)aminofluorescein]"
201	1 g	"5-DTAF [5-(4,6-Dichlorotriazinyl)aminofluorescein]"
204	25 mg	"6-DTAF [6-(4,6-Dichlorotriazinyl)aminofluorescein]"
205	1 g	"6-DTAF [6-(4,6-Dichlorotriazinyl)aminofluorescein]"
610	1 g	EDANS acid [5-((2-Aminoethyl)amino)naphthalene-1-sulfonic acid]
617	25 mg	EDANS C2 maleimide
618	25 mg	EDANS iodoacetamide [5-(((2-Iodoacetyl)amino)ethyl)amino)naphthalene-1-sulfonic acid]

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
615	1 g	"EDANS sodium salt [5-((2-Aminoethyl)aminonaphthalene-1-sulfonic acid, sodium salt]"
616	10 g	"EDANS sodium salt [5-((2-Aminoethyl)aminonaphthalene-1-sulfonic acid, sodium salt]"
100	1 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Mixed isomers*
101	10 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Validated for labeling peptides and oligos*
102	25 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Validated for labeling peptides and oligos*
103	100 mg	5-FAM [5-Carboxyfluorescein] *Single isomer*
104	1 g	5-FAM [5-Carboxyfluorescein] *Validated for labeling peptides and oligos*
105	5 g	5-FAM [5-Carboxyfluorescein] *Validated for labeling peptides and oligos*
106	100 mg	6-FAM [6-Carboxyfluorescein] *Single isomer*
107	1 g	6-FAM [6-Carboxyfluorescein] *Validated for labeling peptides and oligos*
108	5 g	6-FAM [6-Carboxyfluorescein] *Validated for labeling peptides and oligos*
127	1 g	5(6)-FAM cadaverine
128	100 mg	5-FAM cadaverine
110	25 mg	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Mixed isomers**"
111	100 mg	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Validated for labeling peptides and oligos**"
112	1 g	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Validated for labeling peptides and oligos**"
113	10 mg	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Single isomer**"
114	100 mg	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Validated for labeling peptides and oligos**"
115	1 g	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep-
116	10 mg	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Single isomer**"
117	100 mg	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Validated for labeling peptides and oligos**"
118	1 g	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep-

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
615	1 g	"EDANS sodium salt [5-((2-Aminoethyl)aminonaphthalene-1-sulfonic acid, sodium salt]"
616	10 g	"EDANS sodium salt [5-((2-Aminoethyl)aminonaphthalene-1-sulfonic acid, sodium
100	1 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Mixed isomers*
101	10 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Validated for labeling peptides and oligos*
102	25 g	5(6)-FAM [5-(and-6)-Carboxyfluorescein] *Validated for labeling peptides and oligos*
103	100 mg	5-FAM [5-Carboxyfluorescein] *Single isomer*
104	1 g	5-FAM [5-Carboxyfluorescein] *Validated for labeling peptides and oligos*
105	5 g	5-FAM [5-Carboxyfluorescein] *Validated for labeling peptides and oligos*
106	100 mg	6-FAM [6-Carboxyfluorescein] *Single isomer*
107	1 g	6-FAM [6-Carboxyfluorescein] *Validated for labeling peptides and oligos*
108	5 g	6-FAM [6-Carboxyfluorescein] *Validated for labeling peptides and oligos*
127	1 g	5(6)-FAM cadaverine
128	100 mg	5-FAM cadaverine
110	25 mg	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Mixed isomers**"
111	100 mg	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Validated for label-
112	1 g	"5(6)-FAM, SE [5-(and-6)-Carboxyfluorescein, succinimidyl ester] *Validated for label-
113	10 mg	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Single isomer**"
114	100 mg	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep-
115	1 g	"5-FAM, SE [5-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep-
116	10 mg	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Single isomer**"
117	100 mg	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep-
118	1 g	"6-FAM, SE [6-Carboxyfluorescein, succinimidyl ester] *Validated for labeling pep- tides and oligos**"

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
120	100 mg	5-FITC [FITC Isomer I; fluorescein-5-isothiocyanate] *UltraPure grade*
121	1 g	5-FITC [FITC Isomer I; fluorescein-5-isothiocyanate] *UltraPure grade*
122	10 g	5-FITC [FITC Isomer I; fluorescein-5-isothiocyanate] *UltraPure grade*
125	100 mg	"6-FITC [FITC Isomer II, fluorescein-6-isothiocyanate] *UltraPure grade**"
129	100 mg	5-FITC cadaverine
120	100 mg	FITC Isomer I [5-FITC; fluorescein-5-isothiocyanate] *UltraPure grade*
121	1 g	FITC Isomer I [5-FITC; fluorescein-5-isothiocyanate] *UltraPure grade*
122	10 g	FITC Isomer I [5-FITC; fluorescein-5-isothiocyanate] *UltraPure grade*
125	100 mg	"FITC Isomer II [6-FITC, fluorescein-6-isothiocyanate] *UltraPure grade**"
820	25 mg	Fluorescamine *UltraPure Grade*
130	25 mg	Fluorescein-5-maleimide
5001	1 g	FMOC-Asp(EDANS)-OH
5002	5 g	FMOC-Asp(EDANS)-OH
5003	1 g	FMOC-Asp(5/6-FAM)-OH
5004	1 g	FMOC-Asp(5-FAM)-OH
5005	1 g	FMOC-Asp(5/6-TAMRA)-OH
5006	1 g	FMOC-Asp(5-TAMRA)-OH
4018	5 g	N-FMOC-cadaverine
4019	25 g	N-FMOC-cadaverine
4016	5 g	N-FMOC-ethylenediamine
4017	25 g	N-FMOC-ethylenediamine
5010	1 g	FMOC-Glu(EDANS)-OH
5011	5 g	FMOC-Glu(EDANS)-OH
5012	1 g	FMOC-Glu(5/6-FAM)-OH
5013	1 g	FMOC-Glu(5-FAM)-OH
5014	1 g	FMOC-Glu(5/6-TAMRA)-OH

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
556	25 mg	"7-Hydroxy-4-methylcoumarin-3-acetic acid, succinimidyl ester"
222	25 mg	5-IAF [5-Iodoacetamidofluorescein]
560	250 mg	7-Methoxycoumarin-3-carboxylic acid
561	5 g	7-Methoxycoumarin-3-carboxylic acid
563	250 mg	"7-Methoxycoumarin-3-carboxylic acid, succinimidyl ester"
380	100 mg	5(6)-ROX [5-(and 6)-Carboxy-X-rhodamine] *Mixed isomers*
381	10 mg	5-ROX [5-Carboxy-X-rhodamine] *Single isomer*
382	10 mg	6-ROX [6-Carboxy-X-rhodamine] *Single isomer*
390	25 mg	"5(6)-ROX, SE [5-(and-6)-Carboxy-X-rhodamine, succinimidyl ester] *Mixed isomers**"
391	5 mg	"5-ROX, SE [5-Carboxy-X-rhodamine, succinimidyl ester] *Single isomer**"
392	5 mg	"6-ROX, SE [6-Carboxy-X-rhodamine, succinimidyl ester] *Single isomer**"
4501	25 mg	SMCC [4-(N-Maleimidomethyl)cyclohexanecarboxylic acid N-hydroxysuccinimide ester]
4502	1 g	SMCC [4-(N-Maleimidomethyl)cyclohexanecarboxylic acid N-hydroxysuccinimide ester]
4503	25 mg	"SMCC Plus™ *Enhanced water solubility, crosslinking efficiency and stability**"
480	10 mg	Sulforhodamine 101 sulfonyl chloride
4505	25 mg	"Sulfo-SMCC [4-(N-Maleimidomethyl)cyclohexane-1-carboxylic acid 3-sulfo-N-hydroxysuccinimide ester, sodium salt]"
360	100 mg	5-(and 6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Mixed isomers*
361	1 g	5-(and 6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Validated for labeling peptides and oligos*
362	5 g	5-(and 6)-TAMRA [5-(and-6)-Carboxytetramethylrhodamine] *Validated for labeling
363	10 mg	5-TAMRA [5-Carboxytetramethylrhodamine] *Single isomer*
364	100 mg	5-TAMRA [5-Carboxytetramethylrhodamine] *Validated for labeling peptides and oligos*
365	1 g	5-TAMRA [5-Carboxytetramethylrhodamine] *Validated for labeling peptides and oligos*

## Fluorescent Dyes for Protein/Peptide Labeling

Cat #	Unit	Product Name
366	10 mg	6-TAMRA [6-Carboxytetramethylrhodamine] *Single isomer*
367	100 mg	6-TAMRA [6-Carboxytetramethylrhodamine] *Validated for labeling peptides and oligos*
368	1 g	6-TAMRA [6-Carboxytetramethylrhodamine] *Validated for labeling peptides and oligos*
370	25 mg	"5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Mixed isomers*"
371	100 mg	"5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos*"
372	1 g	"5(6)-TAMRA, SE [5-(and-6)-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos*"
373	5 mg	"5-TAMRA, SE [5-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer**"
374	100 mg	"5-TAMRA, SE [5-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos**"
375	1 g	"5-TAMRA, SE [5-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos**"
376	5 mg	"6-TAMRA, SE [6-Carboxytetramethylrhodamine, succinimidyl ester] *Single isomer**"
377	100 mg	"6-TAMRA, SE [6-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos**"
378	1 g	"6-TAMRA, SE [6-Carboxytetramethylrhodamine, succinimidyl ester] *Validated for labeling peptides and oligos**"
2250	1 g	Tide Fluor™ 488 acid *Superior replacement to fluorescein*
2252	25 mg	"Tide Fluor™ 488, succinimidyl ester *Superior replacement to fluorescein**"
413	5 mg	5-TMRIA [Tetramethylrhodamine-5-iodoacetamide]
415	5 mg	5-TRITC; G isomer [Tetramethylrhodamine-5-isothiocyanate]
417	5 mg	6-TRITC; R isomer [Tetramethylrhodamine-6-isothiocyanate]
410	10 mg	5(6)-TRITC [Tetramethylrhodamine-5-(and-6)-isothiocyanate]